Lancaster Farming

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Pa. loses erosion control funding

Who's passing the 2 million dollar buck?

BY SHEILA MILLER

HARRISBURG — Farmers and land owners in Pennsylvania missed out on about $2 million of expected Federal conservation money. The funds were earmarked to improve Lancaster and Berks County waterways through erosion control.

A change in federal regulations, in-fighting between agencies for control of the money, and delay by the Governors office in acting on a state-wide conservation plan provided enough red tape to strangle the project.

A whole fistful of state and federal agencies are placing the blame at everyone else's doorstep.

But on March 5th, U.S. Secretary of Agriculture Bob Bergland announced 13 project areas picked to receive funding under a $50 million rural clean water program.

Farmers in the Conestoga watershed in Lancaster County, and those in the Tulpehocken watershed in Berks County, however, were not on the list of eligibles.

Even though the applications for funding to help farmers finance the needed conservation work were in Washington D.C., there was one major item missing for their consideration.

The Commonwealth neglected to submit the state-wide water quality plan to the federal Environmental Protection Agency for EPA's approval. Approval was required prior to any applications being considered for funding. Or, at least, that's what some folks are saying.

Ernest F. Giovannitti, Chief of the Division of Nonpoint and Industrial Sources within the Pa. Department of Environmental Resources' Water Quality Division, claimed the regulations provided by the federal government were not clear about whether the state-wide plan was needed in order to be considered for funding.

He explained under the original amendment of the Federal Clean Water Act's Section 208, the agricultural pollution control program was to be administered by the Soil Conservation Service.

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Kauffmans honored for farm conservation

BY CURT HARLER

SMOKETOWN — The Lancaster County Conservation District named Mr. and Mrs. Robert L. Kauffman, Jr., R 2 Peach Bottom, as its Outstanding Conservation Cooperator.

The award, along with several others, was presented at the district cooperators annual meeting and banquet held in Smoketown Thursday night.

Transplanted Chester Countians, the Kauffmans today manage the 155 acre Sukavin dairy operation in Drumore Township. While Bob Kauffman did not grow up on a farm, the award cited his willingness to educate himself on conservation and impliment good practices.

"He started at the bottom and worked up," Robert E. Wagner, District Director said.

Kauffman also was cited for having an up-to-date conservation plan and sticking to it. Kauffman has been quite supportive of conservation activities.

Over half the Kauffman home farm and the 100 acres they rent are Class III land or worse with slopes up to 15 percent.

Despite this, most of the Sukavin's feed is produced at home for the 96 cows. The herd has the County's third highest production record with a rolling average of 19,000 pounds milk and 715 pounds fat.

Since joining the District in 1972, Kauffmans have put contour strips on the farm, constructed 2600 feet of sod waterways, 4665 feet of diversion terraces, and installed a unique manure management system which separates solids from liquids.

Solids are spread twice a year and liquids are

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Outstanding Cooperator Award, and a farm photo, were presented to Robert and Susan Kauffman, Peach Bottom, by Director Robert Wagner. Kauffmans' daughters Karen and Beth looked on.

Welfare, milk fund keep Hill busy

BY DICK WANNER

HARRISBURG — The fate of the Commonwealth's institutional farms is still up in the air, according to state representative Reno Thomas (R-Snyder-Union).

Thomas, chairman of the House Agriculture Committee said he met Tuesday with officials from the Department of Public Welfare and the Department of Agriculture to talk about the disposition of the jobs, the lands, the livestock and the equipment on the 10 farms now in the hands of DPW.

DPW Secretary Helen O'Bannon decreed two weeks ago that the farm's 141 union employees would be furloughed as of April 30, and she ordered that arrangements be started to dispose of the livestock and equipment on the farms which are associated with

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Interest rates halt farm expansion

BY DICK ANGLESTEIN

LITITZ — Take a good look at the agricultural skyline; it's probably not going to change very much during the coming months.

Or put in another way:

As interest rates continue to climb, very little else will be going up in the way of new facilities on area farms.

A survey of agricultural lending institutions this week showed that operating loans for seed, fertilizer and other planting preparations are being requested and made as in previous years.

But it's an entirely different picture for loans to finance farm expansion or capital improvements, including new equipment purchases. Loans of this type range from rare to non-existent.

The volatile and hectic money markets, which have sent interest rates soaring particularly in the past six weeks, are causing a lot of rethinking among farmers about what is absolutely necessary to get through this year.

Agricultural borrowers now taking out loans are facing interest rates four to five percent higher than last spring.

Much of that rapid increase has taken place just since mid-February, too.

But what has happened in the past isn't the only concern.

Looking to the future, both agricultural lenders and borrowers are wondering just how high the cost of money will climb.

Presently, short-term interest rates are running between 13 to 16 percent.

But individual lenders are hesitant to cite specific current interest rates. Things have been changing too rapidly. And there's no reason to think the situation is going to change in the near future, either.

The key word concerning farmers' outlook for the coming season's operations is "conservative."

"Everyone is trying to be more conservative," Carl Brown, of Farm Credit Service, said.

"They're cutting corners wherever possible."

This conservative attitude applies to not only new buildings and major improvements, according to Brown, but to new equipment, as well.

"You're seeing farmers trying to make do with what they have for another year or even longer," he said.

"Also, you're starting to see resistance to the real big machinery. Such things as the large combines on today's market are just not practical in this area."

A similar appraisal of the consideration being given to new machinery purchases came from Robert Bucher, of Commonwealth National Bank.

"There are no quick decisions being made as before," he said.

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Bradford group joins hands to 'dump the dump'

BY JANE BRESEE
Staff Correspondent

RIDGEBURY — "Dump the Dump" has become the slogan of a group from Ridgebury Township, Bradford County, called BCAUSE-Bradford Citizens Against Unsafe Environment.

The group was formed when it became known in February that the Stabatrol Corporation, a firm in the commercial landfill business, had bought 160 acres of land in the hills of Ridgebury township and had applied to the Department of Environmental Resources for a license to dump toxic waste there.

A public hearing was called by the Stabatrol Corporation to discuss the landfill at the Ridgebury Community Hall. Opposition to the dump was immediately organized by Ridgebury natives. Nearly 600 people attended the meeting to vocally oppose what they called the "hazardous chemical waste dump."

The officials of the Stabatrol Corporation defended themselves stating that they have three or four existing landfills throughout

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Livestock market and auction news

Lancaster Market

Monday, March 17
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	949	103	1248	161
Last Monday	1089	73	1501	136
Last Year	719	75	1072	126
Monday's Auction	953	103	1230	159
Last Monday's Auction	895	74	1576	140

CATTLE: Compared to last Wednesday slaughter steers steady to 50 lower, instances 1.00 lower on Standard and Good Holsteins; slaughter heifers steady to 50 lower; cows steady to 50 lower; bullocks 1.50-2.50 lower; bulls 1.00-2.00 lower.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1375 lb. 69.35-70.50; Choice 2-4 1000-1375 lb. 67.00-69.50, few lots 3-4 1300-1375 lb. 66.50-67.00; high Good and low Choice 2-3 1000-1300 lb. 63.75-67.00; Good 2-3 including several Holsteins 1050-1350 lb. 60.00-65.00; Standard 1-2 mainly Holsteins 57.50-60.25.

SLAUGHTER HEIFERS: Choice 2-3 875-1075 lb 64.00-66.00, few yield grade 2 67.00-69.75; Good 2-3 825-1050 lb. 62.00-63.75.

COWS: Utility and Commercial 1-3 50.50-53.50, couple 53.50-54.10; Cutter 1-2 49.00-51.00, few 51.00-51.50; Canner and low Cutter 45.50-49.00.

BULLOCKS: Choice 1000-1275 lb. 62.50-65.25, few 65.50-68.00; Good 1000-1250 lb. 59.00-62.00.

BULLS: Yield grade 1 1300-1900 lb. 62.50-64.50, couple 64.50-66.00; yield grade 2 1000-1350 lb. 58.50-62.00.

VEAL CALVES: Choice and Prime vealers steady to 5.00 higher; high Good and low Choice fully steady. Demand fair for calves returned to farm.

VEALERS: Choice 160-250 lb. 115.00-128.00, couple Prime 140 00, Choice 120-170 lb. 100 00-115.00; high Good and low Choice 120-250 lb. 85.00-105.00, 90-115 lb. 70.00-85.00.

RETURNED TO FARM: Bulk 90-115 Holstein bulls 115.00-130.00, few 130.00-133.00; few 90-120 lb. Holstein heifers 150.00-190.00.

SHEEP: Supply mainly 40-60 lb. new crop lambs, few 70-90 lb. new crop lambs with a couple lots 110-120 lb. wooled lambs. Wooled lambs fully steady; trend not comparable on new crop lambs.

WOOLED LAMBS: Choice and Prime 110-120 lb. 63.00-66.00.

NEW CROP LAMBS: Choice 70-90 lb. 80.00-88.00, Choice 40-60 lb. 125.00-145.00, few 145.00-155.00.

Vintage Livestock

Tuesday, March 18
Report supplied by USDA

	Cattle	Calves	Sheep
Today	1072	636	13
Last Tuesday	1022	654	3
Last Year	997	529	25

CATTLE: Compared to last Tuesday slaughter steers 1.00-1.50 lower, instances 2.00 lower; cows 1.50-2.00 lower; bulls 3.00-5.00 lower. Supply included 74 per cent slaughter steers and 21 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1400 lb. 68.75-70.00, few 70.00-71.00; Choice 2 1050-1275 lb. 68.75-71.00, 16 head 71.50-73.00; Choice 2-4 975-1400 lb. 66.00-68.85, few 65.50-66.00; high Good and low Choice 2-3 63.50-66.00; Good 2-3 60 50-63.50, several Good Holsteins 59.75-60.50; Standard 1-2 57.25-59.50.

COWS: Utility and Commercial 1-3 49.50-53.00, few 53.50-54.75; Commercial 3-4 48.00-50.00; Cutter 1-2 48 00-51 50, few 52.00-53.25; Canner and low Cutter 45.00-48.00.

BULLS: Yield grade 1 1400-1800 lb. 59.00-62.00, couple 2020-2370 lb. 59.00-60.50; yield grade 2 1000-1350 lb, 57.00-60.00.

VEAL CALVES: Vealers steady to 5.00 lower, instances 10.00 lower on 60-85 lb. Supply included 392 in graded sale of which 70 per cent sold to return to farm.

VEALERS: Choice 150-320 lb. 103 00-118.00; high Good and low Choice 160-280 lb. 85.00-100.00, 120-150 lb. 78.00-90.00, 90-115 lb. 71.00-82.00, 60-85 lb. 55.00-70.00

RETURNED TO FARM: 60 head 90-125 lb. Holstein heifers 207.00-225.00, 25 head small frame 80-105 lb. 145.00-185.00; 125 head 100-115 lb. Holstein bulls 127.00-131.00, 35 head 120-125 lb. 117.00-121.00, 22 head 90-95 lb. 107.00.

SHEEP: Insufficient volume for a market test; few Choice 45-60 lb. new crop lambs 130.00-139.00.

Lancaster Auction

Wednesday, March 19
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	771	35	838	4
Last Wednesday	585	46	982	0
Last Year	1062	68	1098	6
Wednesday's Auction	541	37	942	4
Last Wednesday's Auction	541	52	1137	0

CATTLE: Compared to Monday slaughter steers 1.00-1.50 lower, extremes 2.00 lower; slaughter heifers mostly steady; cows 1.00-2.00 lower; small supply bulls steady to 1.00 lower.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1175-1300 lb. 67.60-68.85; Choice 2-4 950-1325 lb. 65.60-67.50; few Choice 3-4 1200-1300 lb. 64.25-65.50; high Good and low Choice 2-3 63.50-66.00; Good 2-3 1250-1500 lb. Holsteins 57.50-63.00; few Standard 1-2 57.00-58.50

SLAUGHTER HEIFERS: Choice 2-3 800-1050 lb. 64.00-65.75, few head 66.00-66.50; Good 2-3 800-1000 lb. 62.00-64.25.

COWS: Utility and Commercial 1-3 49.50-52.60, coule 53.35-53.85; Commercial 3-4 47.00-48.50; Cutter 1-2 47.75-50.25; Canner and low Cutter 45.00-47.00.

BULLS. Yield grade 1 1100-1800 lb. 61.75-63.75, couple 64.00-65 10; yield grade 2 1000-1350 lb. 59 00-61.50.

VEAL CALVES: Small supply vealers mostly steady.

VEALERS: Couple Choice 250-280 lb. 103.00; high Good and low Choice 90-115 lb. 70.00-80.00, few 70-90 lb. 65.00-70.00.

RETURNED TO FARM: Few 95-115 lb. Holstein bulls 120.00-135.00.

SHEEP: No market test.

New Holland Livestock

Thursday, March 20
Report supplied by USDA

CATTLE: 1198. Compared to last Thursday slaughter steers 3.00-3.50 lower, instances 4.00 lower; slaughter heifers not fully tested; cows steady to 50 higher; bulls steady, instances 2.00 lower. Supply included 53 per cent slaughter steers, 30 per cent cows, and 10 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1375 lbs. 66.35-67.35, few 67.50-68.25; Choice yield grade 2 1075-1300 lbs. 66.50-67.75, few 68.00-68.50; Choice 2-4 1000-1400 lbs. 64.00-67.25, few yield grade 4 1200-1400 lbs. 62.00-64.50; high Good and low Choice 2-3 62.75-65.00; Good 2-3, including several Holsteins 59.25-64.00, few Standard 1-2, 56.50-59.00.

SLAUGHTER HEIFERS: Few Choice and Prime 3-4 1075-1170 lbs. 63.00-63.60; Good 2-3 850-1000 lbs. 58.25-60.50.

COWS: Utility and Commercial 1-3 49.75-52.50, several 52.75-54.75; Commercial 3-4 46.00-50.00; Cutter 1-2 49.00-51.75, few 52.00-53.00; Canner and low Cutter 45.00-49.00. Around 100 head 650-950 lbs. beef breed cows selling mainly 45.00-49.00, few 55.00-57.00.

BULLOCKS: Few Choice 1000-1150 lbs. 61.25-62.50; Good 1000-1200 lbs. 57.75-60.00.

BULLS: Yield grade 1 1250-1800 lbs. 62.00-64.25; yield grade 2 1000-1350 lbs. 56.00-62.00.

VEAL CALVES: Vealers steady to 2.00 lower. Demand fair for calves returned to farm.

VEALERS: Prime 220-340 lbs. 127.00-136.00, few 136.00-139.00; Choice 160-320 lbs. 106.00-122.00, few 130-160 lbs. 100.00-121.00; high Good and low Choice 120-240 lbs. 78.00-100.00, 80-115 lbs. 50.00-70.00, few 100-115 lbs. 70.00-73.00.

RETURNED TO FARM: Bulk 90-125 lbs. Holstein heifers 120.00-155.00, few 160.00-189.00; Bulk 95-120 lbs. Holstein bulls 95.00-110.00, few 116.00-122.00, few 80-100 lbs. small frame 75.00-90.00.

SHEEP: 50. Trends not comparable because of insufficient supply in recent weeks.

SPRING LAMBS: Few Choice 25-60 lbs. 124.00-140.00.

SLAUGHTER EWES: Utility and Good 24.00-35.00.

GOATS: 34. Bulk of the supply 50-70 lbs. sold by the head at 26.00-40.00, few 40.00-49.00

Lancaster Weekly

Friday, March 21

	Cattle	Calves
This Week	4600	1335
Last Week	4147	1080
Last Year	5486	1131

CATTLE: Slaughter steers full progressively lower throughout the week with closing sales 3.00-3.50 lower, extremes 4.00 lower; slaughter heifers .50-1.00 lower; cows mostly steady with last week's low close; bullocks 1.50-2.50 lower; bulls steady to 2.00 lower. Supply included 55 per cent slaughter steers, 16 per cent cows, 5 per cent bulls, 5 per cent heifers with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1375 lbs. 66.35-68.25, several early part of week 69.00-70.50; Choice Grade 2 1075-1300 lbs. at the close 66.50-68.50; Choice 2-4 1000-1400 lbs. 64.00-67.50, high Good and low Choice 2-3 62.00-65.00, Good 2-3 including holsteins 58.50-64.00, Standard 1-2 56.50-59.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1075 lbs. 64.00-66.00, few Yield Grade 2 66.50-69.75; few Choice and Prime 3-4 1075-1175 lbs. 63.00-63.75; Good 2-3 800-1000 lbs. 58.00-63.00.

COWS: Utility and Commercial 1-3 49.50-52.75, few 52.75-54.75, Commercial 3-4 46.00-49.00, Cutter 1-2 48.50-51.75, few 52.00-53.00, Canner and low Cutter 45.00-47.00.

BULLOCKS: Choice 1000-1275 lbs. 61.50-63.50, few early part of week 64.00-65.50; Good 1000-1200 lbs. 57.75-62.00.

BULLS: Yield Grade 1 1250-1800 lbs. 61.75-64.50, couple 64.50-66.00; Yield Grade 2 1000-1350 lbs. 56.00-62.00.

VEAL CALVES: Vealers steady to 5.00 lower. Demand fair for calves returned to farm.

VEALERS: Prime 220-340 lbs. 127.00-136.00 few 136.00-139.00; Choice 160-320 lbs. 103.00-122.00, few 120-160 lbs. 100.00-121.00; high Good and

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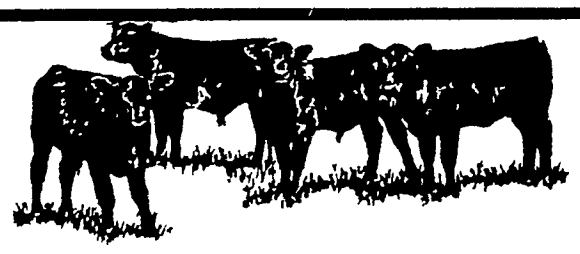
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Hog Markets

Lancaster Feeder Pigs

Tuesday, March 18
Report supplied by USDA

	Feeder Pigs
Today	852
Last Tuesday	1549
Last Year	738

Compared to last Tuesday feeder pigs mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 106 head 30-39 lbs. 69.00-75.00; 266 head 40-49 lbs. 58.00-75.50; 187 head 50-59 lbs. 59.00-71.00; 20 head 60-76 lbs. 56.50-67.00.

US 2-3: 58 head 30-39 lbs. 57.00-68.00; 20 head 40-45 lbs. 47.00-57.00; 30 head 50-75 lbs. 47.00-51.00.

Vintage Hogs

Paradise, Pa.
Saturday, March 15
Report supplied by auction

Total 922 head. All prices per hundredweight.

US 1, 200-250 lbs. 37.00-39.50; US 2 & 3, 205-245 lbs. 36.00-37.00; Sows, 300-600 lbs. 31.00-34.25; Boars 200-500 lbs. 28.00-32.50.

Wednesday, March 19

Total 389 head. All prices per hundredweight.

US 1, 200-245 lbs. 37.00-38.00; US 2 & 3, 210-245 lbs. 35.00-37.00; Sows 300-600 lbs. 28.00-31.00; Boars 200-600 lbs. 27.00-31.00.

New Holland Hogs

Monday, March 17

	Hog Auction
Today	1927
Last Monday	1852
Last Year	2021

TREND: Compared to last Monday barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 200-240 lbs. 36.60-37.25; US 1 200-240 lbs. 38.10-39.50; US 1-3 225-260 lbs. 36.50-36.75.

Lancaster Hogs

Saturday, March 15
Report supplied by auction

900 head.

US 1 210-235 lbs. 39.00-41.00, few to 42.50; US 1 & 2 200-240 lbs. 37.00-37.75; US 2 & 3 200-250 lbs. 36.50-37.00.

Monday, March 17

HOGS: Compared to last Wednesday barrows and gitls mostly steady.

BARROWS AND GILTS: US 1-2 200-240 lbs. 36.50-37.00, several 37.00-38.00; Few US 1 205-240 lbs. 38.50-39.00; US 1-3 220-260 lbs. 36.00-36.50.

Wednesday, March 19

HOGS: Barrows and gilts mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 35.50-36.00, few 36.00-36.75; US 1 205-240 lbs. 37.00-37.50; US 1-3 225-255 lbs. 35.00-35.50.

New Holland Feeder Pigs

Wednesday, March 19
Report supplied by USDA

	Feeder Pigs
Today	1173
Last Wednesday	1085
Last Year	1250

Compared to last Wednesday, feeder pigs steady to 4.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 136 head 24-34 lbs. 80.00-87.00; 133 head 25-39 lbs. 63.00-77.00; 161 head 40-49 lbs. 61.00-76.00; 196 head 50-59 lbs. 59.00-63.00; 148 head 60-80 lbs. 51.00-59.00; 11 head 82 lbs. 45.00.

US 2-3: 38 head 27-39 lbs. 43.00-56.00; 118 head 40-59 lbs. 46.00-52.00; 32 head 70-74 lbs. 41.00-44.00; 14 head 97 lbs. 34.50.

20 head US 3 47-56 lbs. 34.00-41.00.

Peoria Hogs

Thursday, March 20
Report supplied by USDA

HOGS: 3800 - Barrows & gilts moderate, weak to 50 lower. US 1-2 210-240 lbs. 34.00-34.25, 39 head 34.50; US 1-3 210-250 lbs. 33.50-34.00, some 33.00-33.25.

SOWS: Weak to 1.00 lower. (9%). US 1-3 325-450 lbs. 30.50-31.00; 450-500 lbs. 31.50-32.50; 500-700 lbs. 32.50-33.00, 1 lot 33.50.

Indianapolis Hogs

Thursday, March 20
Report supplied by USDA

HOGS: 1800 - Barrows & gilts moderately active, 25-50 lower. US 1-2 210-240 lbs. 34.25-34.75.

SOWS: Moderately active, 1.00-1.50 lower. (6%). US 1-3 Few 300-400 lbs. 30.00-30.50; Few 500-575 lbs. 33.00.

BOARS: Under 250 lbs. 26.00-27.50; over 300 lbs. 27.00.

St. Louis Hogs

Thursday, March 20
Report supplied by USDA

HOGS: 6500 - Barrows & gilts moderately active, 25 lower. US 1-2 200-240 lbs. 34.00-34.25; US 1-3 230-250 lbs. 33.50-34.00.

SOWS: Steady to 50 lower. (About 9%). US 1-3 300-500 lbs. 30.50-31.00; Over 500 lbs. 32.00-33.00.

BOARS: Over 350 lbs. 29.00-29.50; 250-350 lbs. 27.00; under 250 lbs. 25.50.

Feeder Pig Sale

Toppahannock, Va.
Monday, March 17
Report supplied by VDA

There were 431 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 30-49 lbs. 56.00-57.00; 50-69 lbs. 49.00-51.00; 70-99 lbs. 33.00-37.00; 100-130 lbs. 34.50.

US 3's: 30-49 lbs. 48.00-53.00; 50-69 lbs. 42.00-46.50; 70-99 lbs. 31.00-35.00; 100-130 lbs. 32.50.

Utility: 30-49 lbs. 37.00.

US 4's: 30-49 lbs. 31.00.

Feeder Pig Sale

Thursday, March 13
Report supplied by VDA

There were 1,689 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 30-49 lbs. 65.00-67.50; 50-69 lbs. 49.50-54.00; 70-99 lbs. 35.00-40.50; 100-130 lbs. 30.00.

US 3's: 30-49 lbs. 53.00-53.50; 50-69 lbs. 45.00-50.00; 70-99 lbs. 32.00-35.00; 100-130 lbs. 30.00.

Utility: 30-49 lbs. 25.00; 50-69 lbs. 26.00; 70-99 lbs. 20.00.

US 4's: 30-49 lbs. 25.00-26.00.

St. Louis Cattle

Thursday, March 20
Report supplied by USDA

Receipts this week	6,000
Week ago	5,100
Year ago	6,300

As compared to the previous weeks close, Slaughter Steers fully 1.00 lower, except Holstein Steers 2.00 lower. Slaughter Heifers fully 1.00 lower. Cows weak to 1.00 lower. Bulls 1.00-2 00 lower. Slaughter supply mainly Choice and Mixed Choice and Prime 2-4 1050-1250 lb. Slaughter Steers, around 35 Heifers and 15 Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 66.50-67.50; load and part load early 67.75, closing sales 66.50-67.00; part load 3-4 1100 lbs. 65.25. Choice 2-4 950-1300 lbs. 65.00-67.00, closing 65.00-66.50. Mixed Good and Choice 2-4 900-1200 lbs. 64.00-65.50. Good 2-3 900-1175 lbs. 62.00-64.50. Standard to Good 2-3 1100-1375 lb. Holsteins 57.00-61.00, closing week sales 57.00-60.00.

SLAUGHTER HEIFERS Mixed Choice and Prime 2-4 875-1050 lbs. 64.50-66.50, part load early 67.00, closing sales 64.50-65.00, package 65.25. Package yield grade 4-5 1050 lbs. 63.50; part load yield grade 5 1050 lbs. 60.00. Choice 2-4 800-1050 lbs. 63.00-65.50, closing sales 63.00-64.50. Mixed Good and Choice 2-3 700-1000 lbs. 62.00-64.00. Good 2-3 700-950 lbs. 60.50-63.00.

COWS: Utility and Commercial 2-4 45.00-49.00. Boning utility 1-2 49.00-50.00; Cutter 1-2 44.00-48.00. Canner and low Cutter 1-2 40.00-44.00.

BULLS: Yield Grade 1-2 1050-1900 lbs. 58.00-61.00; Yield Grade 1 1900-2350 lbs. 62.00. Couple outstanding yield grade 1 1750 lb. Charlois 63.50.

FEEDERS· (Including around 2,100 at the regular Thursday Auction) Feeder Steers and Heifers unevenly 2.00-5.00 lower. Supply mainly Medium Frame 1 300-700 lb. Steers and 400-700 lb. Heifers.

FEEDER STEERS: Medium Frame 1: Lot 308 lbs. 90.25; 300-400 lbs. 83.00-86.50; 400-500 lbs. 75.00-84.25; 500-700 lbs. 70.00-79.50; 700-900 lbs. 64.00-70.00 Medium Frame 1-2: 300-600 lbs. 70.00-78.75 Large Frame 1-2 Holsteins: 450-850 lbs. 57.75-60.00.

FEEDER HEIFERS: Medium Frame 1· 300-500 lbs. 70.00-76.00; 500-700 lbs. 63.75-66 00 Medium Frame 1-2· few lots 300-600 lbs. 63 00-69.50; 600-700 lbs 58.75-63 75

Chicago Grain Futures

(Closing Bids as of Thursday, March 20)

	Corn	Wheat	Soybeans	Soybean Meal
May	2.70½	4.23	6.29	173.50
July	2.83¾	4.32½	6.54	180.30
Aug.			6.64½	183.60
Sept.	2.94	4.47	6.75	186.50
Oct.				190.00
Nov.			6.90½	
Dec.	3.03¼	4.66½		194.20

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is lower

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, March 20

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Apr.	67.52	35.55	4.48	43.90
May			5.21	47.00
June	69.85	39.50		50.00
July		41.60		51.00
Aug.	69.35	41.50		
Oct.	68.30	40.90		
Nov.			7.39	
Dec.	69.70	44.00		

Trend - Cattle are lower, Hogs are lower. Potatoes are lower. Eggs are lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	422,000	35,000	1,490,000	82,000
Same Period Last Week	465,000	36,000	1,482,000	78,000
Same Period Last Year	464,000	42,000	1,274,000	71,000

Market courtesy of USDA.

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Poultry Markets

Weekly New York Egg Market

From Friday, March 14 to Thursday, March 20

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	74	74	74	74	74
Ex Large	67	67	67	67	67
Large	65	65	65	65	65
Mediums	57	57	57	57	57
Pullets	44	44	44	44	44
BROWN					
Large	69	69	69	69	69
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	59	59	59	59	59
Checks	34	34	34	33	33

Tone: Nest run supplies wanted. Cartoned orders tempered.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week This week's prices for each classification were:

Classification	New Weight Per Case	Mar. 18 Tuesday	Mar. 20 Thursday
Class 1 - Large	48 lbs.	52	49
Class 2 - Large	45 lbs.	50	49
Class 3 - Medium	42 lbs.	43	42
Class 4 - Small	39 lbs.	36	37
Breaking Stock	48 lbs.	42	40
Checks	48 lbs.	34	33

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N. E. Weekly Shell Egg Report

Tuesday, March 18

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	71-77	69-75	60-66	43-51
Mostly	72-75	70-73	61-64	44-49
HAMP.	64-68	62-66	53-57	36-40
Mostly	66	64	55	38
R.I.	75-76	73-74	64-65	47-48
VERMONT	73-82	71-80	62-72	–
Mostly	75-77	73-75	64-65	–
MAINE	64-73	62-71	53-62	43-45

+ Includes Central and Western Sections only.

Philadelphia Eggs

Wednesday, March 19
Report supplied by USDA

EGGS: Prices unchanged. Cartoning demand light and disappointing for current but beginning to improve for future delivery. Offerings fully adequate. Undertone nervously steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large 64-67½; A Large 63-65½; A Medium 54-56½.

Eastern Pa. & N.J. Poultry

Wednesday, March 19
Report supplied by USDA

Prices light type hens unchanged. Processor demand fair for fully adequate farm offerings. Occasional report of medium weight colored hens at 12 cents fob plant noted. Offerings of of heavy type adequate for a good processor demand.

Prices paid at farm: light type hens 7-8, mostly 8.

F.O.B. Plant: 10½; mostly 10½.

Heavy Type Hens: TFEWR.

Baltimore Eggs

Wednesday, March 19
Report supplied by USDA

Demand slow to fair except where large are featured. Supplies adequate. Undertone steady.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	68-70
Grade A Medium	60-62

Delmarva Poultry

Wednesday, March 19
Report supplied by USDA

RTC movement much less than early week. Slaughter schedules fairly heavy. Today's LTL asking prices range 43-44 on Plant and 44-45 on U.S Grade A. Advance interest past weekend mixed mostly moderate at best. Live supplies fully adequate at weights occasionally lighter than desired. Undertone nervous and unsettled.

Current broiler/fryer negotiated prices for immediate delivery includes multiple drop shipments to New York City from Delmarva

RANGE U S Grade A 42½-45½; Plant Grade 41½-44½, Premium X U S Grade A 48 00

WTD AVG U S Grade A 43 99; Plant Grade 43 24; Premium X U S Grade A 48 00

X - includes special services, selected competitive brands, etc

Fogelsville Poultry

Tuesday, March 4
Fogelsville, Pa.
Report supplied by USDA

(Prices paid dock weights, cents per pound, except where noted).

HENS, LIGHT TYPE: range 11½-35, mostly 20-35.

PULLETS: range 45-48, mostly 45-48.

ROASTERS: range 50, mostly 50.

DUCKS: range 61-69, mostly 61-69.

DRAKES: range 69-76, mostly 69-76..

TURKEYS, TOMS: range 36, mostly 36.

RABBITS: range 60-99, mostly 87-99.

GUINEAS: range 118, mostly 118.

PIGEONS (PER PAIR): range 210.

TOTAL COOPS SOLD: 133.

Joliet Cattle

Thursday, March 20
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 3,300; 5 days last week 3,503, same period a year ago 2,973. Trading slow for the week on steers and moderate on heifers. Slaughter steers closed the week 1.50 to mostly 2.00 lower than Wednesday of the previous week. Slaughter heifers ended the week mostly 1.00, instances 1.25 lower. Cows ended the week 1.00 to mostly 2 00 lower.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1150-1350 69.00-69.50 Monday; 66.75-67.50 Wednesday. Choice 2-4 1050-1350 67.50-69.00 Monday; 65.50-67 00 Wednesday, 1 load 67.50 Wednesday. Mixed Good and Choice 2-3 1000-1250 66.50-67.50 Monday; 64.50-65.50 Wednesday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1100 68.00, 1 load 1240 lbs. 68.25 Monday; 66.75-67.00, 1 Load 67.25 Wednesday. Choice 2-4 900-1050 66.75-67.75 Monday; 65.50-66.50 Wednesday. Mixed Good and Choice 2-3 800-1000 65.50-66.50 Monday, 64.00-65.50 Wednesday.

COWS: Utility & Commercial 1-3 46.00-48.00 Monday; 45.00-48.00 Wednesday, few Utility 1-2 51.50 Monday. Canner & Cutter 40.00-45.00 Wednesday.

Lancaster Weekly

(Continued from Page A2)

low Choice 120-240 lbs. 78.00-100.00, 90-115 lbs. 65.00-73.00, few early part of week 73.00-82.00, 60-90 lbs. 50.00-70.00.

RETURNED TO FARM: Bulk 90-125 lbs. holstein heifers 120.00-185.00, around 60 head 207.00-225.00; bulk 95-120 lbs. holstein bulls 95.00-115.00, around 60 head 116.00-122.00, few 80-100 lbs. small frame 75.00-90.00.

Belleville Auction

Wednesday, march 19
Report supplied by PDA

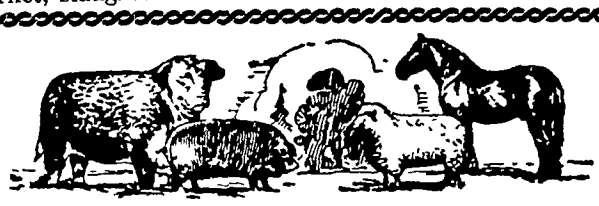
CATTLE 105. Compared with last Wednesday's market, slaughter cows 25-.75 lower Few Good slaughter steers 60.00-63.25 few Standard 57 00-59.85 Utility and Commercial slaughter cows 48.75-52 25, couple to 52.75, Cutters 49 00-51 50, Canner & Low Cutters 44.50-49 00, Shells down to 43 00 Few Yield Grade No 1, 1075-2100 lbs slaughter steers 53.85-64.60. Few Large Frame #1, 500-600 lbs. feeder steer 71.00-79.00.

CALVES 135. Vealers grading Standard and Low Good $5-$8 lower. Individual Prime vealer at 139.00, few Choice 110.00-134.50, few Good 100.00-118.00, Standard and Good 70-100 lbs. 55 00-67.00, Utility 50-80 lbs. 35.00-50.00 FARM CALVES: holstein bulls 85-120 lbs 75.00-100.00, couple to 107.00; few Hol Heifers 75-110 lbs 140.00-220 00.

HOGS 340. Barrows and gilts weak to 50 lower. US No. 1-2 200-250 lbs. barrows and gilts 34.85-36.10, No 1-3 200-255 lbs. 33 35-34 60 US No. 1-3 sows 300-500 lbs. 29.00-33.75, few No. 2-3 300-600 lbs 28.00-29 50 Boars 25 25-29.50

FEEDER PIGS 380. US No. 1-3 20-35 lbs feeder pigs 15 50-25 50 per head, No 1-3 40-60 lbs. 23 00-29.00 per head, Utility 35-50 lbs 18 00-22 00 per head

SHEEP 54 Few Choice 25-45 lbs spring slaughter lambs 140 00-200 00, few 70-80 lbs 87 50-92 50



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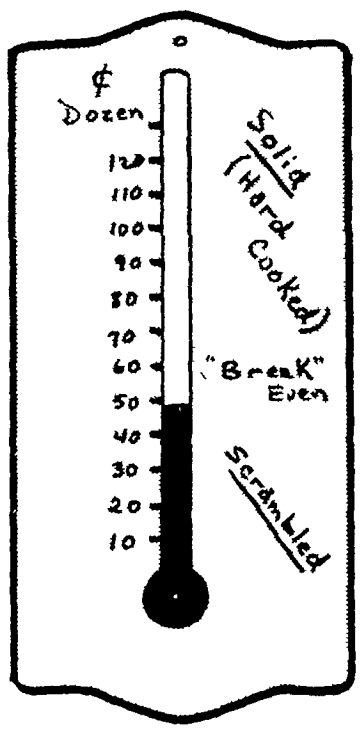

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J Shephard Wolff of Valley Acres Farm, RD #1, Newville Pa , reviews forage sampling operation with Penn Pro Gene Schlosnagle while (inset) Mike Thomas, Supervisor of Quality Control, analyzes another forage sample in Pennfield's in-house laboratory

Both, of course, may be different at different times of the year And the printout will tell you what you need And when **4.** Your Penn Pro Professional advises you on the quantity and type of nutrients that should be added, to balance your total feeding program to your cows' nutritional requirements **5.** The result can be increased milk production at the lowest possible feed cost

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Livestock market and auction news

Hay Markets

Beil's Hay

York Springs, Pa.
Friday, March 14
Report supplied by auction

Only 6 loads due to snow. Prices per ton.

Alfalfa 50.00; Mixed 50.00; Mixed 90 cents per bale; Timothy 56.00.

Vintage Hay

Thursday, March 20
Report supplied by auction

30 loads moved.

Alfalfa 65.00-91.00; Mixed 50.00-75.00; Straw 41.00-55.00; Fodder 43.00; Corn 77.00-82.00.

Regional Hay

Monday, March 10
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay and Straw slow, steady.

Alfalfa 50.00-75.00; Mixed Hay 35.00-50.00; Timothy Hay 35.00-50.00; Straw 35.00-50.00; Mulch 20.00-35.00.

Green Dragon

Ephrata, Pa.
Friday, March 14
Report supplied by PDA

(Snow Storm) 11 Loads Hay and 6 Loads Straw.

Alfalfa, few 64.00-128.00; Mixed hay, few 49.00-82.00, individual 104; Timothy, individual 50.00; Straw 50.00-60.00.

Beil's Horse Auction

York Springs, Pa.
Friday, March 14
Report supplied by auction

Local riding 275.00-590.00; Better riding 600.00-875.00; Lightweight killers 300.00-495.00; Heavyweight killers 542.50-600.00; Ponies 115.00-150.00; Larger ponies 267.50-415 00; Pont colt 40.00.

G&M Livestock

Monday, March 17
Report supplied by auction

Market reported steers-weak, cows lower, hogs lower.

DAIRY COWS: 660.00-1260.00.

STEERS: Good to Choice 66.00-68.00; Good 62.00-66.00; Standard 55.00-62.00.

HEIFERS: High Choice and Prime 64.00-66.50; Good to Choice 60.00-64.00; Standard 54.00-60.00.

FEEDERSTEERS: Good to Choice 300-500 lbs. 75.00-90.00.

BULLS: 1200-1940 lbs. 60.00-66.00; 900-1200 lbs. 58.00-63.00.

COWS: High Choice to Prime 53.00-55.50; Good 50.00-53.00; Utility 45.00-50.00; Cutters 42.00-45.00; Canners Down to 40.00.

CALVES: High to Choice 110.00-131.00; Good to Choice 90.00-110.00; Standard to Good 70.00-90.00.

FARM CALVES: Hol. Bulls 110.00-138.00; Hol. Heifers 175.00-250.00.

FEEDER PIGS: 15-25 lbs. 10.00-20.00; 25-50 lbs. 18.00-27.50.

HOGS: 200-240 lbs. 35.00-37.10; 150-190 lbs. 30.00-35.10.

SOWS: 25.00-35.50.

BOARS: 25.00-32.00.

LAMBS: 65.00-72.50.

Hunter's Auction

Monday, March 17
Report supplied by auction

FEEDER HEIFERS: Good to Choice 69.00-74.00.

FEEDER STEERS: Standard to Good 74.00-87.00.

COWS: High Choice to Prime 49.00-50.25; Good to Standard 47.75-48.50; Utility 43.50-46.00; Cutters 43.25-44.50; Canners 32.75-41.00.

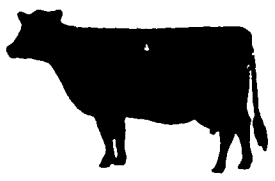
CALVES: 140-180 lbs. 95.00-125.00; Good to Choice 120-140 lbs. 93.00-115.00; Standard to Good 90-115 lbs. 85.00-97.00; Utility 75-85 lbs. 68.00-79.00; Low Utility 65-75 lbs. 55.00-72.00.

FEEDER PIGS: 20-25 lbs. $18 to $22 by hd.; 35-45 lbs. $20 to $25 by hd.

SOWS: 30.00-34.00.

BOARS: 29.00-34.00.

LAMBS: 127.00-146.00



Pa. Grain

Monday, March 17
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn steady to 5 cents lower. Wheat steady to 10 cents lower. Barley, Oats & Ear Corn steady.

Prices paid delivered to dealers dock. (All prices per bushel, except Ear Corn per ton).

Southeastern Pa.

Corn No. 2-y range 2.70-2.95, average 2.83; Wheat No. 2 range 3.90-4.39, average 4.18; Barley No. 3 range 2.00-2.30, few reported to 2.65, average 2.26; Oats No. 2 range 1.60-1.90, average 1.75; Soybeans No. 1 range 5.70-5.95, average 5.87; Grain Sorghum No. 2 range 2.20, average 2.20; Ear Corn range 70.00-82.00, average 74.08.

Central Pa.

Corn No. 2-y range 2.55-2.85, average 2.71; Wheat No. 2 range 3.80-4.15, average 4.00; Barley No. 3 range 1.80-2.12, average 1.95; Oats No. 2 range 1.50-1.80, average 1.63; Grain Sorghum No. 2 range 2.40-2.60, average 2.53; Ear corn range 65.00-74.00, average 69.71.

South Central Pa.

Corn No. 2-y range 2.50-2.75, average 2.63; Wheat No. 2 range 3.70-4.00, average 3.79; Barley No. 3 range 1.90-2.10, average 2.01; Oats No. 2 range 1.65-1.90, average 1.80; Ear Corn range 65.00-70.00, average 67.50.

Western Pa.

Corn No. 2-y range 2.55-2.80, average 2.67; Wheat No. 2 range 3.75-3.95, average 3.83; Barley No. 3 range 1.60-1.75, average 1.68; Oats No. 2 range 1.50-1.60, few reported to 1.75, average 1.58; Ear Corn range 60.00-63.60, average 61.50.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.55-2.90, average 2.75; Wheat No. 2 range 3.80-4.25, average 4.05; Barley No. 3 range 1.85-2.30, average 2.10; Oats No. 2 range 1.60-1.90, average 1.71; Ear Corn range 65.00-76.00, average 71.00.

Middleburg Auction

Tuesday, March 18
Report supplied by PDA

CATTLE 229. Compared with last Tuesday's market, slaughter steers uneven, about steady. Slaughter 25 cents-$1 lower, spots $2 lower. Choice 2-4, 1050-1350 lbs. slaughter steers 66.00-68.85, individual at 69.35, Good 62.75-65.50, Standard 59.00-63.00. Choice slaughter heifers 62.00-65.60, few Good 60.60-63.00. Utility and Commercial slaughter cows 48.75-54.00, few 54.75, Cutters 48.50-52.60, Canner and Low Cutters 43.50-48.50, Shells down to 40.00. Few Choice slaughter bullocks 68.10-75.85. Yield Grade No. 1, 1050-1770 lbs. slaughter bulls 60.00-69.85. Large Frame #1&2, 300-550 lbs. feeder steers and bulls 71.00-72.00, couple to 87.50.

CALVES 142. Vealers grading Standard and Low Good $10 lower. Few Prime vealers 129.00-132.00, Choice 108.00-128.00, Good 90.00-102.00, Standard and Good 70-90 lbs. 60.00-72.00. Farm Calves: Holstein bulls $15-$25 lower. Hol. Bulls 85-120 lbs. 75.00-100.00, couple to 107.00; Hol. Heifers 90-150 lbs. 147.50-235.00, mostly 190.00-215.00.

HOGS 58. Barrows and gilts steady to 25 cents lower. US No. 1-2 200-220 lbs. barrows and gilts 35.75-36.25, one lot No. 2-3 253 lbs. at 33.25. (Tues. 3/18/80).

HOGS 505. Barrows and gilts 25 cents-76 cents lower. US No. 1-2 200-235 lbs. barrows and gilts 36.00-37.75, No. 1-3 190-250 lbs. 35.25-36.00, No. 2-3 190-270 lbs. 32.35-35.00. US No. 1-3 300-600 lbs. sows 32.00-35.25. Boars 26.75-29.50.

FEEDER PIGS 184. US No. 1-3 15-25 lbs. feeder pigs 11.50-15.00 per head, No. 1-3 30-45 lbs. 19.00-27.00, No. 1-3 45-60 lbs. 25.00-35.00 per head.

SHEEP 7. Few Choice 85-100 lbs. shorn slaughter lambs 60.00-70.00.

Lebanon Valley Auction

Tuesday, March 18
Report supplied by PDA

CATTLE 185. Compared with last Tuesday's market, slaughter steers uneven. Slaughter cows weak to $1.25 lower. Two Choice slaughter steers 66.00 and 68.50, Good 64.00-67.00, Good & Choice holsteins 61.50-63.50, Standard 56.10-61.10, few Utility & Low Standard 54.85-57.75. One Choice slaughter heifer at 61.75, two Good 60.00 and 61.00, few Standard 52.00-58.50. Utility & Commercial slaughter cows 49.85-52.50, few 53.75, Low Yielding & Utility 47.25-50.00, Cutters 47.00-50.00, few to 52.50, Canner & Low Cutter 45.00-47.75, few Shells down to 40.00. Two Good slaughter bullocks 64.25 and 64.75, few Standard 58.00-61.75. Few Yield Grade #1 1315-1620 lbs. slaughter bulls 58.25-64.25.

CALVES 215. Vealers grading Standard & Good $1 to $2 lower. Few Choice vealers 115.00-130.00, Good 100.00-111.00, Standard & Good 90-120 lbs. 69.00-78.00, 65-90 lbs. 61.00-68.50, few Utility 50-90 lbs. 50.00-62.00. Farm calves active, holstein bulls 90-120 lbs. 30.00-130.00, mostly 100.00-125.00; holstein heifers 80-145 lbs. 101.00-219.50, mostly 117.00-185.00.

HOGS 305. Barrows & gilts mostly $1 lower. US No. 1-2 215-240 lbs. barrows & gilts 35.50-36.25, No. 1-3 195-255 lbs. 35.00-36.10, No. 2-3 190-250 lbs. 34.00-35.00, few down to 33.00, No. 1-3 135-160 lbs. 26.10-30.60. Sows $2 to $3 lower. US No. 1-3 325-520 lbs. sows 28.50-31.75, No. 1-3 280-630 lbs. 24.00-30.00, Utility 235-280 lbs. 20.50-23.00. Boars 26.00-27.50.

FEEDER PIGS 0. No sales on offer.

SHEEP 2. Two Slaughter sheep at 27.50.

Valley Livestock

Valley Stockyards
Athens,Pa.
Monday, March 17
Report supplied by auction

Reported receipts of 503 calves, 116 cows, 22 heifers, 9 bulls, 7 steers, 90 hogs. Cattle market reported strong, calf market reported easier.

Holstein Heifer Calves to 205.00; Veal Calves 87.50-112.00; Bobs, 90-110 lbs. 75.00-122.00; Bobs, 80 and down lbs. 50.00-85.00; Grassers & Feeders 47.75-80.00; Lambs 65.00-71.00; Sheep 24.50-31.50; Hogs, 200-250 lbs. 33.50-41.50; Sows 29.00-33.00; Boars 23.00-33.00; Pigs 10.00-27.00; Heifers 48.00-56.00; Steers 59.00-63.50; Steers, feeder 62.00-72.00; Bulls 57.00-65.00; Cows, utility 47.50-52.50; Cows, fat 44.00-48.50; Cows, medium 42.00-46.50; Cows, poor or small 32.00-44.50; Horses to 485.00; Ponies to 305.00; Goats 25.00-56.00.

PIGS
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FRI., MAR. 28
1:30 P.M.
AT
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LIVESTOCK AUCTION
Westminster, Md
Phone (301) 848-9820

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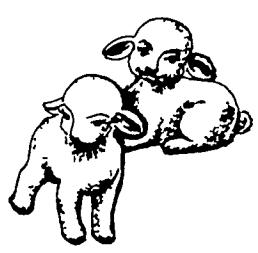

AN IMPORTANT NOTICE
TO ALL CONSIGNORS OF LAMBS

On Monday, March 31st, which is the Monday before Easter, as well as the Monday before the Greek Easter, all lambs will be sold at auction beginning at noon. All these lambs will be sorted and weighed upon arrival and we recommend that this be the day, Monday, March 31st, to have your lambs on the market, and your consignments are respectfully solicited. For further information contact Horace Plank. Tel: Area 717-397-5136 (office) or Area 717-392-2304 (residence).

WALTER M. DUNLAP and SONS
Lancaster Stockyards

Livestock market and auction news

Martinsburg Auction

Martinsburg, Pa.
Monday, March 17
Report supplied by auction

CATTLE 162. Compared with last Monday's market, Choice slaughter steers 67.00-71.00, Good 64.00-68.00, Standard 62.00-64.00, Utility 58.00-61.00. Good slaughter heifers 63.00-65.00, Standard 60.00-62.50, Utility 55.00-57.00. Utility & Commercial slaughter cows 48.50-54.50, few to 55.50, Cutters 47.00-52.00, Canner & Low Cutter 45.00-50.00, Shells down to 44.00. Good slaughter bullocks 64.00-68.00, Standard 59.00-62.50, Utility 55.00-58.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 62.50-67.00; yield grade #2 1000-1600 lbs. 56.00-61.00.

CALVES 245. Choice vealers 115.00-135.00, Good 105.00-110.00, Standard & Good 90-110 lbs. 65.00-85.00, 70-90 lbs. 60.00-75.00. Utility 55-100 lbs. 50.00-65.00. Farm calves, holstein bulls 90-120 lbs. 110.00-130.00; few holstein heifers 85-130 lbs. at 260.00.

HOGS 293. US No. 1-2 200-240 lbs. barrows & gilts 36.00-36.80, few to 37.00, No. 1-3 195-250 lbs. 34.50-36.00, No. 2-3 260-270 lbs. 33.00-35.00, No. 1-3 130-185 lbs. 26.00-32.00. US No. 1-3 300-500 lbs. sows 32.00-35.00, No. 2-3 300-600 lbs. 30.00-32.00. Boars 25.00-30.00.

FEEDER PIGS 33. US No. 1-3 20-35 lbs. feeder pigs 15.00-22.00 per head, No. 1-3 35-50 lbs. 17.00-30.00 per head.

SHEEP 0. No sales on offer.

East Coast Carlot

Wednesday, March 19
Report supplied by USDA

Compared to Tuesday's close: prime special fed veal weak in limited test. Good and Choice boning veal steady to weak. Lamb trade slow to develop no adequate comparison established.

VEAL CARCESS
HIDE ON

Prime (Special Fed): 180-240 lbs. 200.00-205.00 LTD weak.

BONING TYPE
Good and Choice

Northeastern Suppliers: 65-75 lbs. 110.00-112.00, all steady to weak; bulk 110.00; 55-64 lbs. 108.00-110.00, bulk 108.00; 45-54 lbs. 106.00-108.00, bulk 106.00; 35-44 lbs. 104.00-106.00, bulk 104.00; 34 lbs. down 102.00-104.00, bulk 102.00.

Inshipped: No sales reported.

LAMB CARCASS
Choice & Prime 3-4
2½ Loads

55 lbs. down 145.00 part load; 60 lbs. down 141.00 part loads; 55-65 lbs. 136.00 part load.

BEEF TRIMMINGS

50 pct chem lean fresh 47.00-48.00 part loads.

CURED AND PROCESSED MEATS
17 Loads

Skinned Hams: 16-19 lbs. 78.00 firm.

Semi Boneless Hams: 14-17 lbs. 89.00 steady.

No. 1 Sliced Bacon Vac. Pack 81.00, generally steady.

Franks 70 Beef, 30 Pork 1 Lb. Pack 83.00 firm.

Dewart Auction

Monday, March 17
Report supplied by PDA

CATTLE 128. Compared with last Monday's market, slaughter cows 50 cents-$3 lower. Few Choice 2-4, 1050-1390 lbs. slaughter steers 67.75-69.85, few Good 65.26-68.75, few Standard 59.50-62.75. Few Good and Choice slaughter heifers 62.00-68.00. Utility and Commercial slaughter cows 47.00-52.00, couple 52.75, Cutters 50.00-51.50, Canner and Low Cutters 44.50-50.50, Shells down to 40.00. Yield Grade No. 1-2 1100-1995 lbs. slaughter bulls 55.00-62.60.

CALVES 197. Vealers grading Standard and Low Good $5-$10 lower. Individual Prime vealer at 130.00, few Choice 112.00-120.00, few Good 90.00-101.00, Standard and Good 70-95 lbs. 60.00-80.00. FARM CALVES: Holstein bulls 90-120 lbs. 85.00-118.00; few Holstein heifers 70-120 lbs. 80.00-180.00.

HOGS 635. Barrows and gilts weak to 50 cents lower. US No. 1-2 200-230 lbs. barrows and gilts 36.50-37.10, couple lots 37.50, No. 1-3 200-245 lbs. 34.85-36.60, No. 2-3 240-250 lbs. 33.25-35.50, No. 1-3 150-190 lbs. 30.00-33.25. US No. 1-3 300-500 lbs. sows 28.25-33.00. Boars 26.00-30.00.

FEEDER PIGS 287. US No. 1-3 20-35 lbs. feeder pigs 12.00-19.00 per head, No. 1-3 40-60 lbs. 18.00-26.50 per head.

SHEEP 15. Choice 90-110 lbs. Fall lambs 74.00-75.00.

Four States Livestock

Wednesday, March 12
Report supplied by auction

SLAUGHTER: Fed Steers good run, $1.00 lower. Choice 65.00-66.60; Good 60.00-64.00; Medium 59.00 Down. Heifers Choice 60.00-62.00; Good 55.00-59.00; Medium 54.00 Down. Cows good run, $1.50 lower. High Yield 52.00-54.50; Average 48.00-51.00; Big Middle 44.00-47.00; Shelly 44.00 Down. Fat Bulls $1.00 lower. Good 60.00-63.25; Medium 55.00-59.00. Veal Calves steady to $1.00 higher. Choice 116.00-123.00; Good 105.00-115.00; Medium 90.00-104.00; Farm Hfrs. to 182.50; Farm Bulls to 120.00; Light & Weak 72.00 Down.

Steers 300-550 lbs. mostly steady prices, Choice 98.00-109.00; Good 88.00-97.00; Medium 78.00-87.00; Culls 77.00 Down. Steers 600-850 lbs. Choice 76.00-84.00; Good 70.00-75.00; Medium 69.00 Down. Heifers (All Weights) Dairy Type to 117.50; Choice 73.00-81.00; Good 63.00-72.00; Medium 63.00 Down. Bulls Choice 87.00-92.00; Good 80.00-86.00; Medium 79.00 Down. Dairy Cows to 950.00. Springing Heifers to 1240.00.

Pigs, Hd. $2.00 lower. 20-30 lbs. 7.00-19.00; 40-60 lbs. 20.00-31.00. Shoats by Lb. to 34.00. Slaughter Hogs $2.00 under last week. 210-230 lbs. 34.25-35.00; 240-260 lbs. 33.75-34.50; 190-205 lbs. 33.00-34.10; 270-300 lbs. 30.50-33.00. Sows 300-550 lbs. 25.00-34.00.

Baltimore USDA

Monday, March 17
Report supplied by USDA

CATTLE 325: Limited sales slaughter steers and heifers $1.00 lower. Cows $1.75-2.50 lower, bulls weak to $2.00 lower. Supply 25% slaughter steers and heifers, 55% cows, 15% feeders, balance bulls.

SLAUGHTER STEERS: Couple Choice 3-4 1325 lbs. 66.35-66.75; Good 2-4 1050-1450 lbs. 59.25-63.75. Standard and Good Holsteins 2-3 1100-1800 lbs. 55.25-59.10.

SLAUGHTER HEIFERS: Good & Low Choice 2-3 850-1045 lbs. 61.75-63.00; Good 2-3 800-1200 lbs. 56.50-60.10.

COWS: Utility 2-3 46.25-52.00, several 52.50-52.85. Cutters 42.10-48.75.

BULLS: YG 1-2 1000-1735 lbs. 55.75-64.25.

FEEDER CATTLE: Steers - Medium Frame #1 muscle thickness few 225-525 lbs. 85.00-95.00; 720-975 lbs. 63.00-67.10. Heifers - Medium Frame #1 few 250-450 lbs. 73.00-81.00; several 500-700 lbs. 60.50-67.75.

HOGS 900: Barrows & Gilts 50 cents higher. US 1-2 200-240 lbs. 36.25-36.50; US 2-3 230-260 lbs. 35.50-36.25. 40 head 36.60-36.75.

SOWS: 50 cents to mostly $1.00 lower. US 1-3 300-600 lbs. 31.00-32.00; few over 500 lbs. 32.50.

VEAL AND CALF AUCTION 50: Choice 160-260 lbs. vealers 102.00-115.00; Good and Choice 65-105 lbs. 62.00-73.50; few calves returned to farm 75.00-101.00. Individual Holstein heifer 139.00.

Tel-O-Auction Feeder Cattle

Friday, March 14
Dublin, Va.
Report supplied by VDA

There were 84 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section under USDA Carcass Grade and Weight Basis by the hundredweight.

1 Load Steers Choice: 950-1050 lbs. 107.75; Choice: 950-1050 lbs. 105.75; Heifers Choice: 900-950 lbs. 105.75; Good 900-950 lbs. 103.75.

1 Load sold on Live Weight basis. Heifers Choice: 950-1100 lbs. 67.00.

Martinsburg Apples

Friday, March 14
Report supplied by VDA

Apples: Demand very good, market higher. CA Storage Cartons 12-3 lb. film bags. US Fancy or Better 2-¼" minimum. Red Delicious $8.00-8.50, few higher. Red Stayman $7.25-7.50. Red Rome offerings light $7.25-7.50. US Extra Fancy $8.00. Golden Delicious supplies light $7.50-8.00. Cartons traypack US combination Extra Fancy & Fancy. Red Delicious 88-113's $10.50-11.00, mostly $11.00, some best including US Extra Fancy $12.00; 125's $11.00-11.50. Red Stayman 88-113's supplies light $10.50-11.00. Red Rome 72-100's $8.50-9.00, mostly $9.00, few $9.50.

New Holland Horse

Monday, March 17
New Holland Sales Stables
Report supplied by auction

Reported receipts of 282 head of horses, mules, and ponies. Market steady.

Better horses 500.00-825.00; Driving horses 350.00-1100.00; Riding horses 350.00-450.00; Lightweight killers 350.00-450.00; Heavyweight killers 500.00-870.00; Mares 30.00-65.00; Colts 10.00-25.00; Geldings 30.00-60.00; Larger ponies 100.00-250.00.

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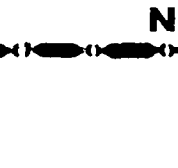

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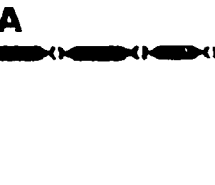

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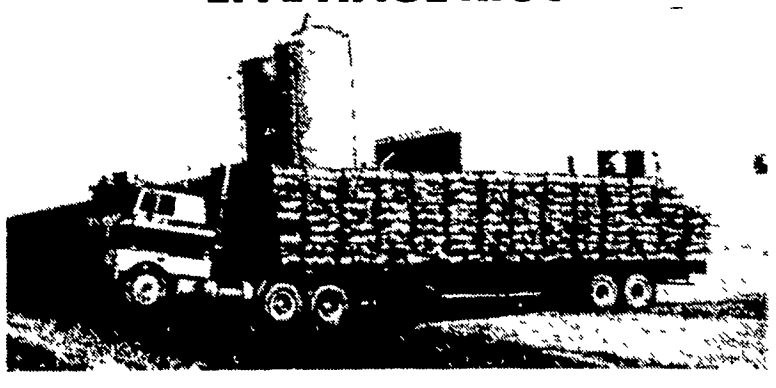

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Fri., Mar. 28
2:00 P.M.
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Rabbits & Poultry
12 Noon (no eggs)
CARLISLE
Livestock market
Just East of I-81
at Exit 12

Livestock market and auction news

THE OLD FARMER'S ALMANAC

MARCH 24-30, 1980

A run of some sun

March goes out like a lion Emmett Kelly died March 28 1979 Average length of days for the week, 12 hours, 36 minutes Tornadoes around now Food rationing began March 29, 1943 Alaska purchased from Russia March 30 1867 Woodchucks emerging now Try before you trust

Ask the Old Farmer How did the old-timers forecast the weather before radio and TV weathermen? Or for that matter before the Old Farmer's Almanac? Was anything reliable? H F, Bellows Falls, Vt

Very little If you didn t have The Old Farmer s Almanac (and it s been around since 1792) you could have kept a pig When he digs a hole in the ground, it s going to be hot When he chews straw it s going to rain The alternative was that folks just let her storm and thought about something else

Home Hints Wet scissors prevent stickiness when dicing marshmallows or dates

OLD FARMER'S WEATHER FORECASTS

New England Rainy and milder at week's start, then partly cloudy and cold, weekend brings sleet and snow in mountains

Greater New York-New Jersey Rain to start the week, then cloudy and seasonal through end of week, partly sunny and cold for week's end

Middle Atlantic Coastal: Showers, mild, at beginning of week, then sunny and seasonal, weekend brings rain and cold

Piedmont & Southeast Coastal Week begins with showers, then clear and warm, possible rain, cold wave, for weekend

(All Rights Reserved Yankee Inc Dublin N H 03444)

Peoria Cattle

Thursday, March 20
Report supplied by USDA

Receipts about 2900 this week, 2788 a week ago, and 3520 a year ago. Trading extremely slow on steers and heifers through Wednesday and fully 1.50-2.00 lower for the week. Cows and bulls steady to instances 1.00 lower from late last week. Demand for steers and heifers continue light this week as buyers were attempting to adjust live prices to bring them more in line with carcass and cut pieces. Receipts included about 25 percent heifers and 5 percent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 3-5 1025-1300 lb. 67.50-69.00 Monday but 65.00-66.50 Wednesday, few 4-5 1300 lbs. 62.00. Choice 2-4 1000-1300 lbs Late 65.00-67.00, few to 68.00; Monday to 68.50 and load 3 1000-1050 lbs. 69.00-69.50 Mixed Good and Choice 2-4 950-1150 lbs. 63.50-64.50 late. Good 62.00-63 00

SLAUGHTER HEIFERS: Choice, few Prime, 2-4 900-1050 lbs Closed 63 50-66.25; early to 67.50 with few head to 68.00 and some 4-5 1100 lbs. 63.00. Mixed Good and Choice 2-4 850-1050 lbs. 62.50-64.50, early to 66.00. Good 2-3 800-1000 lbs Late 61.00-63.00.

COWS: Utility and Commercial 1-3 47.00-50.00, some utility 1-2 early 51.00-52.00. Cutter 1-2 45.00-47.50.

BULLS: Yield Grade 1-2 1100-1700 lbs. 55.00-60.00; few 2-3 1500-2065 lbs. 47.00-55.00.

New Holland Dairy

New Holland, Pa.
Wednesday, March 19
Report supplied by auction

Reported receipts of 110 cows, 178 heifers, and 6 bulls. Market lower for cows and steady for heifers.

Load of Susquehanna Co. purebred & grade fresh cows, 1125.00-2030.00; Load of NY purebred & grade fresh cows, 925.00-1450.00, springers 1250.00-1675.00; Load of Pa. fresh cows, 975 00-1475.00, springers 960.00-1250.00; Load of Pa. fresh cows, 975.00-115.00; Load of Pa. fresh cows, 1150.00-1280 00. Locally consigned cows, 750.00-1275.00; Springing heifers 850 00-1360.00; Open Heifers 350 00-570.00; Bulls 450 00-900.00

Central US Carlot

Wednesday, March 19
Report supplied by USDA

Compared to Tuesday's 4·30 report: steer & heifer beef 1.00-2.00 lower under very light demand and trading. Market is in a depressed state, with negative margins reported from feedlots thru processing channels. Retail outlets showing very limited interest in beef items with most demand on pork and poultry. Sales reported on 54 loads of steer and heifer beef.

STEER BEEF
46 Loads
FOB Omaha Basis

Choice 3 550-850 lbs. 100.00, 1.00-2.00 lower.

Choice 3: 500-700 lbs. 103.00-104.00, chain store.

Choice 2: 500-700 lbs. 103.50-104.50, chain store.

Choice 4: 550-800 lbs. 92.00, 2.00 lower.

Good 2-3: 600-900 lbs. 98.00-98.25, late 97.00.

FOB Amarillo Basis

Choice 2&3: 500-700 lbs. YG 3 103.50; YG 4 104.50.

HEIFER BEEF
8½ Loads
FOB Omaha Basis

Choice 3: 500-700 lbs. 99.00-100.00 early, 1.00-2.00 lower.

Choice 4: 500-700 lbs. 94.00 early.

Good 2-3: 500-700 lbs. 96.00-97.00.

PRIMAL BEEF CUTS
13 Loads
FOB Omaha Basis

HIND (S): 145-190 lbs. 119.00.

FORES: 150-180 lbs. 88.50.

ARM CHUCKS: 75-120 lbs. 86.50.

ROUNDS (S): 65-95 lbs. 111.00.

SHORT PLATES: 65-95 lbs. 41.00.

ARM CHUCKS: 100-150 lbs. 82.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
37 Loads
FOB Omaha Basis

90 pct chem lean, fresh 130.00; 85 pct chem lean, fresh 120.00; 75 pct chem lean, fresh 98.00; 60 pct chem lean, frozen 57.00; 50 pct chem lean, fresh 42.00-44.00, 1 00-2.00 lower; 50 pct chem lean, frozen 45.00.

FOB Amarillo Basis

50 pct chem lean, frozen 45.00.

Compared to Tuesday's 2 15 report: fresh pork loins steady-5.00 lower except 20&up lbs. 1.00 higher than last test. Boston butts 1.00 lower than Monday. Fresh hams steady, instances 1.00-2 00 lower than Friday. Sdls bellies steady-1.50 higher Trading and demand light to moderate. Reported on 73½ loads and 10 loads of fr. mings and variety m

FRESH PORK CUTS

LOINS 14/dn lbs. 75.75; 14-17 lbs 71 50-74.75, steady-2.75 lower; 14-17 lbs. 75.50-77.50 clear channel; 17-20 lbs. 68.00-71.50, 72.50 late, 2.50-5.00 lower yesterday; 20&up lbs. 69.00, 1.00 higher than last test.

PICNICS: 4-8 lbs. 44.50, 1.00 lower than Monday.

BOSTON BUTTS: 4-8 lbs. 59.00, 1.00 lower than Monday.

SPARERIBS: 3/dn lbs. 84.00 frozen.

SKINNED HAMS: 14-17 lbs. 65.0-67.00, steady-2.00 lower than Friday; 17-20 lbs. 58.00-60.00, steady-1.00 lower; 20-26 lbs. 58.00 steady.

BELLIES, SDLS: 10-12 lbs. 29.00, 2.00 higher; 12-14 lbs. 37.50-37.75, steady-25 higher; 14-16 lbs. 38.00; steady-1.00 higher; 16-18 lbs 37.00, 1 50 hghr than Friday; 18-20 lbs 34.00 .75 higher.

VARIETY MEATS
FEET, TOES ON: 16.00.
NECK BONES: 11.00.
CHITTERLINGS: 28.00.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (Chemical Lean)

42 pct lean trmgs fresh 28.50; 72 pct lean trmgs fresh 64.00; 72 pct bnls pics fresh 65.75.

Lancaster Feeder Cattle

Friday, March 14
Report supplied by USDA

	Feeder Cattle
Today	103
Last Friday	339
Last Year	815

TREND: Insufficient volume for a market test. Supply included 50 head in lots of 5-20 head unsold. One lot Medium and Large frame number 1 680 lbs. 75.50; one lot Medium frame number 1 and 2 560 lbs. 68.50. Balance sold in lots of one and two.

FOR SALE FEEDER PIGS
State Graded - Vet Inspected
Excellent Quality and Delivery Service
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LATE NOTICE
WOODBURNERS:
TODAY - SATURDAY, MARCH 22
8:30 A.M. to 3:30 P.M.
WE WILL BE DEMONSTRATING:
■ LOG SPLITTING ■ LOG SAWING ■ LOG TOWING
THE FOLLOWING WILL BE IN ACTION
★ 3 pt. Cordwood Saw ★ 3 pt. Splitter ★ Hyd. Splitter
★ 4 W/D Kubota Towing Logs
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SPECIAL PRICES IN EFFECT
FREE COFFEE & DONUTS
START NOW TO STOCK UP WOOD FOR NEXT YEAR
GUESSING GAME - Person who guesses the closest weight of two piles of wood - receives the wood
AT
KELLER BROS. TRACTOR CO.
BUFFALO SPRINGS, PA PH: 717-949-6501
RT. 419, 1 MILE WEST OF SCHAEFFERSTOWN

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.
WEEKLY FEEDER PIG SALE EVERY WEDNESDAY
Sale to Start at 1:30 P.M.
We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held Every Thursday At 4:30 P.M.
NORMAN KOLB 717-397-5538
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Green Dragon Livestock Sales
1 mile North of Ephrata, PA
COWS COWS COWS
BUYERS FROM 3 STATES
Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.
Lots of good Northern Feeders and Stockers.
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11.00 A.M - Beef Sale Stockers & Feeders 200 to 250 each week
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call Office 717-733-2444.
WALTER H. RISSER, Proprietor

FRIDAY, APRIL 18
ON THE FARM MONTHLY
BRED GILT SALE
Sale to start promptly at 1:00
Every 4 weeks
Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt. 272 to Little Britian, turn north, follow Little Britian Rd. to Jackson Rd , 2nd farm, OR Take Rt 222 out of Quarryville to Cedar Hill Rd. to Little Britian Rd. to Jackson Rd. Watch for sale arrows.
50 to 60 Head
more or less
2 & 3 Way Crossbred Gilts
York & Hampshire & Duroc
Due to farrow 3 days to 4 weeks after sale date Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice
Local trucker available
No hogs sold on commission
CHRIST A. BEILER
RD 2, Quarryville, PA
JOHN B. STOLTZFUS
Abe Diffenbach
Auctioneer
NEXT SALE DATE - MAY 16

Livestock market and auction news

Oklahoma Cattle

Thursday, March 20
Report supplied by USDA
Estimated Receipts 10,000
Same Day Last Week 11,503

Trading active. Feeder steers and heifer steady to 2.00 lower. Majority of receipts Medium Frame 1 600-800 lbs. feeder steers and 500-700 lbs. heifers. Good buyer attendance.

FEEDER STEERS: Medium Frame 1 package 450 lbs. 84.80; few 500-600 lbs. 77.00-78.10, small lot 519 lbs. 84.20; 600-700 lbs. 72.95-77.10; package 690 lbs. 65.00; 700-800 lbs. 69.25-74.30; one lot 791 lbs. 69.25; several 800-875 lbs. 69.05-71.00; 18 head lot 941 lbs. in rather fleshy condition 65.70. Mixed Medium Frame 1-2 600-700 lbs. 64.90-66.90. Large Frame 1-2 600-650 lbs. 68.00-74.10; 700-800 lbs. 65.00-70.25. Large Frame 2 holsteins 600-650 lbs. 62.50-63.00; 24 head string 827 lbs. 58.70.

FEEDER HEIFERS: Medium and few Large Frame 1 package 369 lbs. 77.25; 427 lbs. 76.90; 500-600 lbs. 68.00-69.90; 600-700 lbs. 67.10-69.00; small lot 722 lbs. 65.25; few 800-860 lbs. 60.00-63.70. Small Frame 1 package 550 lbs. 67.00. Mixed Medium Frame 1-2 450-600 lbs. 67.50-69.30.

FOR THE WEEK: Feeder steers and heifers generally 2.00-4.00 lower. Cows steady to 1.00 higher; late sales Utility and Commercial 2-3 46.25-51.25, YG 3-4 and low dressing 2-3 45.00-47.75; Cutter 1-3 not tested early sales 43.75-48.00. Slaughter bulls steady to .50 higher; under weak late. YG 1 high dressing 1475-1950 lbs. 61.00-66.00. This week's receipts near 28,700 head compared to 29,696 head one week ago and 17,200 the same week a year ago. Feeder steers and heifers comprised 96 percent of this week's cattle receipts; cows and bulls near 4 percent.

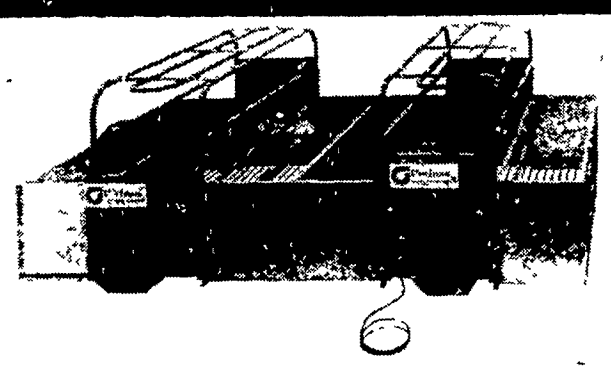
Are You Ready To Go Whole Hog?

Cyclone-

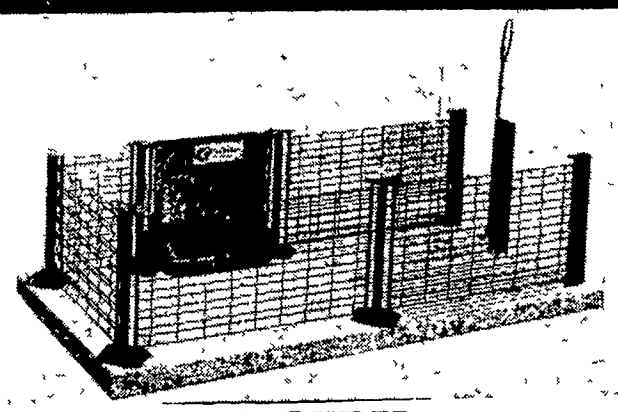
• Breeding • Gestation • Farrowing
• Nursery • Growing • Finishing

Profitable hog systems don't just happen . . . at Cyclone they are the result of the continuing program of field tests and product improvement initiated in 1961. Cyclone service includes helping you plan the type of system that can increase your production profit by reducing your labor requirements and costs . . . whether it is a complete system you are planning or merely components you require contact Hershey Equipment Co. for complete package information including equipment, plumbing, electrical & building.

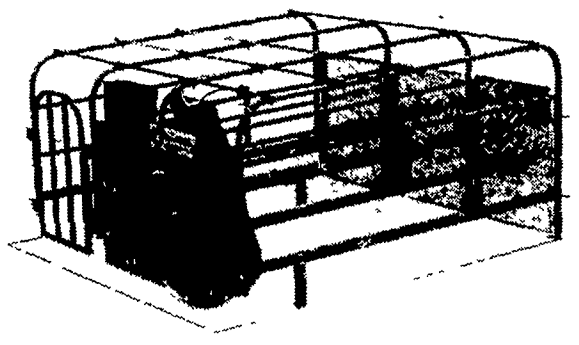
Let Us Help You Put The Pieces Together



FARROWING
• CYCLONE Farrowing Systems — they will lower your hog mortality, increase profits.



NURSERY
• CYCLONE Nursery Systems — provide the ideal environment for faster growth.



GESTATION
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• CYCLONE Finishing Systems — you finish your hogs with less feed per pound of gain.

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DESIGNERS OF QUALITY SYSTEMS FOR POULTRY, SWINE & GRAIN HANDLING.

Belknap Auction

Wednesday, March 19
Report supplied by PDA

CATTLE 75. Compared with last week's market, slaughter cows $2-$3 lower. One Good slaughter steer at 62 50, few Standard 55.50-59.25. Couple Choice slaughter heifers 63.50 & 64.00, few Good 59.25-62.75. Utility and Commercial slaughter cows 48.00-52.75, few Commercial 4-5, 42.75-47.00, Cutters 45.25-50.00, Canner and Low Cutters 40.50-45.00. Couple Yield Grade No. 1, 1325 and 1810 lbs. slaughter bulls 62.00 & 63.00. Few Medium Frame #1, 300-510 lbs. feeder steers 67.50-83.00.

CALVES 97. Vealers $5-$10 lower. Few Choice vealers 104.00-118.00, few Good 90.00-107.00, few Standard and Good 90-130 lbs. 66.00-75.00, 65-85 lbs. 50.00-65.00. FARM CALVES: Holstein Bulls 90-125 lbs. 70.00-105.00.

HOGS 483. Barrows and gilts .50-.75 lower. US No. 1-2 200-240 lbs. barrows and gilts 34.50-35.10, few 35.60-36.40, No. 1-3 200-260 lbs. 33.60-34.60, No. 2-3 200-265 lbs. 32.30-33.70, No. 1-3 165-195 lbs. 31.50-33.30. Sows steady to weak. US No. 1-3 285-565 lbs. sows 31.00-36.00, few No. 2-3 440-725 lbs. 28.75-30.50. Boars 21.00-27.00.

FEEDER PIGS 108. US No. 1-3 25-35 lbs. feeder pigs 16.00-20.00 per head, No. 1-3 35-50 lbs. 20.00-26.00 per head, one lot Utility 25 lbs. at 12.00 per head.

SHEEP 9. Couple Choice 95 lbs. new crop lambs at 67.50. Few slaughter ewes 22.75-30.00.

Indiana Auction

Thursday, March 20
Report supplied by PDA

CATTLE: 76. No trends. Sl. steers few Choice 56.50-69.50; couple Good 65.00 & 66.00. Sl. heifers few Choice 65.00-67.25; Good 63.50; Standard 52.75. Sl. cows Utility & Commercial 46.00-53.25; Cutters 46.00-48.50; Canner & L. Cutter 42.50-47.50. Sl. bulls few Good 62.00-62.50, few Grade No. 2 1200-1500 lbs. 56.00-57.75.

FEEDER CATTLE: Steers few Medium No. 1 300-750 lbs. 65.00-90.00; Heifers few Medium No. 1 300-650 lbs. 63.50-82.00; Bulls few Medium No. 2 600-650 lbs. 62.50-63.25.

CALVES 116. Few Choice 109.00-115.00; few Good 85.00-107.00; 90-120 lbs. 75.00-85.00; 70-90 lbs. 65.00-75.00. Few Utility 55-125 lbs. 50.00-65.00.

FARM CALVES: Hol. Bulls 85-120 lbs. 80.00-100.00; Hol. Heifers 85-120 lbs. 95.00-172.50. Beef cross bulls and heifers 80-110 lbs. 80.00-103.00. Slaughter calves grading Good & Choice 190-290 lbs. 75.00-87.00. No. 1-3 200-250 lbs. 33.00-34.00 per head. Light No. 1-3 1 lot 135 lbs. 28.50; No. 1-3 300-500 lbs. 30.00-35.00 per head; No. 2-3 few 250-450 lbs. 25.00-28.00. Boars 20.00-27.50.

FEEDER PIGS: 41. 45-60 lbs. 12.00-17.00 per head; 65-100 lbs. 19.00-25.00 per head; No. 1-3 25-35 lbs. 7.50-10.00 per head.

SHEEP: 44. Wooled sl. lambs Choice 55-60 lbs. spring slaughter lambs 60-85 lbs. 57.00-69.00; Sl. ewes 5.00-23.00.

Shenandoah Valley Livestock

Saturday, March 15
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 85.00-88.00; Medium 80.00-85.00; Plain 75.00 and down; Good Heavy Steers 70.00-74.50; Medium 65.00-70.00; Plain 60.00 and down; Holstein Steers 84.50 and down; Good Slaughter Steers 62.00-64.50; Good Light Heifer Calves 73.00-76.00; Medium 68.00-73.00; Plain 63.00 and down; Good Heavy Heifers 60.00-63.50; Medium 55.00-60.00; Plain 50.00 and down; Slaughter Cows 45.00-49.50; Utilities 40.00-45.00; Canners & Cutters 35.00 and down; Milk & Stock Cows 630.00 and down; Slaughter Bulls 57.00-60.00.

CALVES: Veal Calves 100.00 and down; Baby Calves 140.00 and down.

SHEEP & LAMBS: Choice Blue O 67.00; Good Red O 62.50; Feeder Lambs 60.00-61.25; Slaughter Ewes 27.00 and down; Stock Ewes 72 50.

HOGS: Top 34.85; Heavy 31.00-32.00; Light 23.00-25.00; Sows 22.00-30.75; Boars 27.00.

FARMS FOR SALE
Kent County,
Maryland
Low Taxes - Write
COOPER-BARROLL REALTY, INC.
Galena, MD 21635
Or Call "Jim Davis"
301-648-5593

NEW HAY AUCTION
EVERY FRIDAY - 1:30 P.M.
Straw, Grain, Firewood, etc.
Tack & Misc. Consignments 3:30 PM
HORSE AUCTION - 7:30 P.M.
BEIL'S SALES
1 Mi. North of York Springs on Route 15
Hay - 717-334-7724, David W. Martin, Auct /Mgr
Horse - 717-528-8218, Wm Artrip, Auct.

BY CURT HARLER, EDITOR

Lancaster Farming says...

Keep free enterprise trucking

Last week the U.S Senate Commerce, Science and Transportation Committee favorably reported on S-2245, the Motor Carrier Reform Act.

This is a piece of legislation which will find farmers and consumers fighting on the same side against the trucking industry and the Teamsters Union.

Reform of trucking regulations could save farmers as much as $5 billion per year by removing some of the complex web of regulations governing interstate trucking

These regulations reportedly waste 500 million gallons of fuel a year They cover such picky things as granting authority for some truckers to carry instant chicken noodle soup, but not onion or bean soup

Trucking regulation has outlived its usefulness Hauling prices are inflated because competition is blocked Trucking firms are free to engage in legalized price fixing.

The rules began with the Motor Carrier Act of 1935 to protect the then-fragmented trucking industry during the Depression Since then truckers have prospered, but the 1935 law still is on the books

Why no reform? Mainly because the American Trucking Association and the Teamsters together have contributed $759,899 to congressional candidates, according to Common Cause, a nonpartisan citizens' lobby And money like that makes Congressmen dance

The National Grange supports trucking reform So does Farm Bureau In fact, they have been active in the fight and have backed several pro-farmer sections, including provisions to exempt from ICC regulation livestock, agricultural, seed, fertilizer, and other farm commodities

New standards will make it easier to enter the trucking industry Some rate freedom is provided.

It all should add up to less freight charges on many of the everyday items we use on our farms, from tractors to tool bars, from combines to calf hutches, as long as truckers continue to serve all areas and not only the high profit major centers Remember, few farm communities have central terminals

The measure could be on the Senate floor before the April 4 Easter recess The controversy will make a sizable financial difference to farmers. In basic terms, the fight will come down to a battle with farms and free enterprise vs unions and bureaucracy

It'll be interesting to see which side our lawmakers embrace

How to cap food prices

All sorts of publicity is being generated about the voluntary food price ceiling clamped on supermarket products.

The White House this past week issued a report on the program which can only be termed supportive.

Numerous food stores, including A&P, Giant Food, Pantry Pride and others, have announced their cooperation to fix prices in 5000 stores to assure the consumer that prices will not go up for periods of from one to five months

Supposedly, the ceiling means that prices will not go up even if the retailer's costs go up, but that they could go down in response to decreased producer prices

Come now, what producer has decreased prices? Fuel, seed, trucking, storage, labor and a host of other farm expenses have soared—last month energy costs alone went up a dizzying 7 5 percent

Is this some kind of premature April Fools joke on the farm community?

In effect, this move will clamp a tight lid on farm prices No businessman will consider bidding prices up on raw materials like beef, pork or vegetables if he knows he is committed to holding the line on his sales price

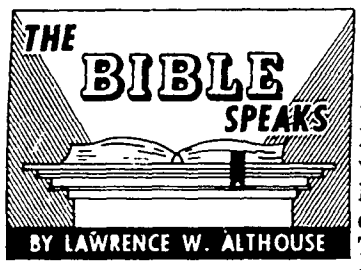
Chain stores work on thin margins and they will do nothing to squeeze profits any tighter than they already are.

The bottom line, of course, is that farmers can hope for no adjustment to the prices they receive no matter what the market would dictate

Once again, agriculture is being used as a political tool to placate the consumer voting block

Any cap on food prices has to be read as a cap on farm prices, and therefore farm prosperity It's an insult to farmers, another example of political expediency

It makes for good reading in all sorts of newspapers—except for farm papers



BY LAWRENCE W. ALTHOUSE

PILATE

Lesson for March 23, 1980

Background Scripture:
John 18:28 through 19:16
Devotional Reading:
John 12:27-36.

Almost everyone who has ever been to the beautiful city of Lucerne, Switzerland, has seen or been to the top of towering Mount Pilatus. The local people tell a legend in which it is said that Pontius Pilate was buried on the top of this awesome mountain. Troubled by his guilt, they say, his spirit is often restless and the periodic storms that thunder around its summit are said to be the result of Pilate's troubled soul.

If, indeed, Pilate's soul does still writhe in anguish it is likely because his was a sin knowingly committed. Annas and Caiaphas and their compatriots were blinded by their own prejudices and greed for power, but Pilate himself had realized the enormity of his evil, even as he was in the midst of committing it

Take Him Yourselves

From the very beginning Pilate recognized that Jesus was not guilty of any crime. What Jesus was guilty of was offending the religious authorities and breaking some of their rules. Thus, acknowledging his innocence of crime, Pilate said: "Take him yourselves and judge him by your own law" (John 18:31). It was clearly not a case for Pilate to judge.

But the enemies of Jesus knew that only Pilate could give them what they wanted: "It is not lawful for us to put any man to death." The Romans had taken that power from the Jewish authorities. They were not seeking justice, Pilate realized, but vengeance

Pilate had the power to keep this sordid affair from going any further, but perhaps having the naked power was not enough for him, perhaps what he wanted as well was the approval or admiration of the people whom his nation had conquered. He would not be the first or the last conqueror to want that "something more". So, he wavered from his intention and began to question Jesus, looking for some way to both serve justice and please his subjects.

...But You Have A Custom

The conversation with Jesus only strengthened his certainty: "I find no crime in him" (18:38). If only he had stopped right there with that affirmation, Jesus' life might have been spared and Pilate's soul would have escaped eternal anguish It was the answer of his heart and he knew in his heart it was the right answer

But, he went on, following the guidance of his wily mind: "But you have a custom that I should release one man for you at the Passover; will you have me release for you the King of the Jews?" (18:39). But the crowd called out, "Not this man, but Barabbas!"

In his own mind, Pilate thought that he could let the crowd make their own decision and still keep his conscience clear. The other Gospel writers tell us that he symbolically washed his hands of the whole affair. But Pilate was to find out that the blood of Jesus was not so easily purged from his conscience.

NOW IS THE TIME

By Max Smith Lancaster County Agricultural Agent
Phone 394-6851

TO FARM SAFELY

According to the calendar spring is here and field and garden action will soon begin With a few more days of sunshine and wind, some gardens and fields will be dry enough to be worked On the farm front there are many chores to be done before planting starts; most of these require tractors and farm machinery We urge farmers to take the time to be safe; in many cases, haste has been the reason for farm accidents When we get in a hurry we overlook safety measures and face additional hazards Most pieces of farm machinery have safety guards to be kept over dangerous places. To operate the machine without these guards is a "No-No" and should not be done. Take the time to be safe – otherwise you may be sorry for the rest of your life

TO BE A GOOD MONEY MANAGER

If you have just recenly sold a string of cattle, or other livestock, and have some money left, what should you do with it? Some farmers may invest it back into other livestock; others may go on the money market and invest it in short-term paper Some of the returns in interest from this money is amazing No doubt savings accounts are getting to an all-time low when there are so many other says to have money working for you. I am not in a position to say what is the best way to invest your funds; however, I feel that more farmers need to give more attention to their money management Perhaps some counseling with your banker, or other financial authority, will be of help For those who have to borrow money at current interest rates, it looks like a full-time job to meet interest payments

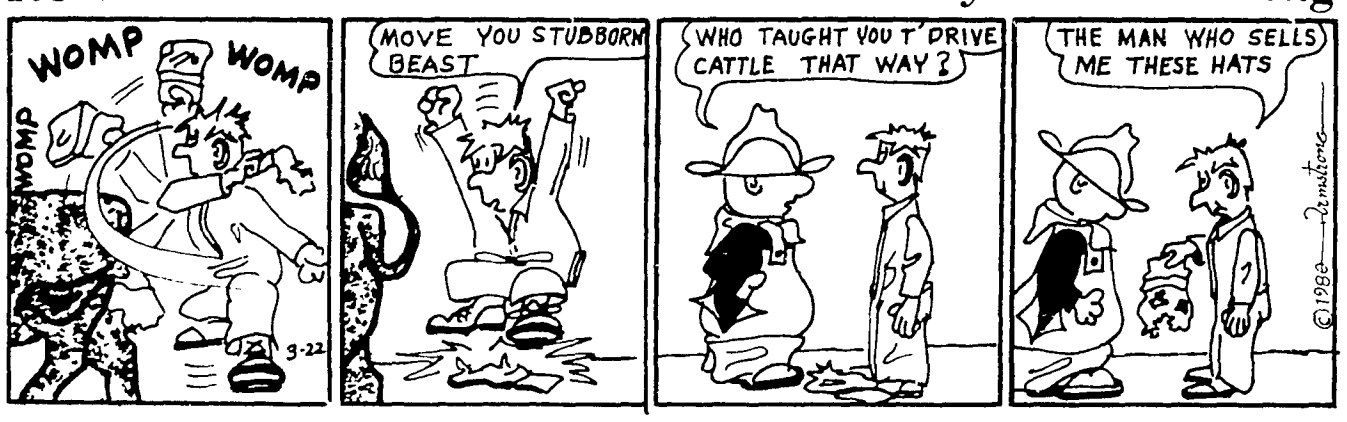
TO COMMUNICATE WITH LEGISLATORS

I'll admit that I'm not much of a politician;

(Turn to Page A14)

RURAL ROUTE

By Tom Armstrong



Farm Calendar

Saturday, March 22

Hunterdon Co. 4-H roller skating party, Whitehouse Rink, 10 00 a m

Rising Sun, Md Milk Squirters 4-H Holstein tour of Lancaster County; 9 00 a.m

Pennsylvania Maple Festival, Meyersdale, through the 30th; 10:00 a m -5·00 p.m.

Monday, March 24

Red Lion Young Farmers meeting, 8:00 p.m ; at the school ag shop.

National DHIA convention, Columbus Sheraton,

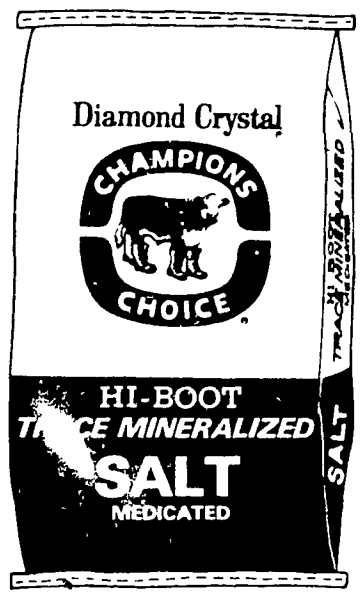
(Turn to Page A32)

TSC Stores
FARM • HOME • AUTO

BUY YOUR SALT BY THE TON AND SAVE

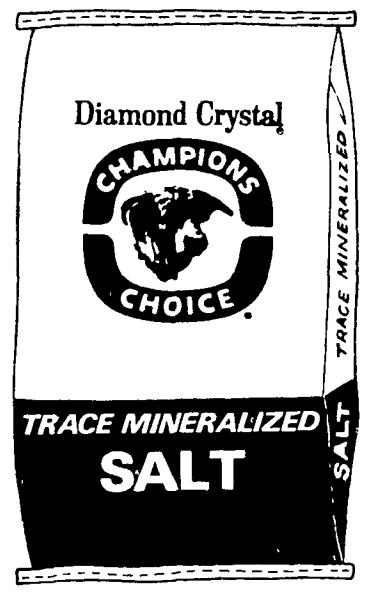
ORDER YOURS TODAY

50 lb. BAG HI-BOOT TRACE MINERALIZED



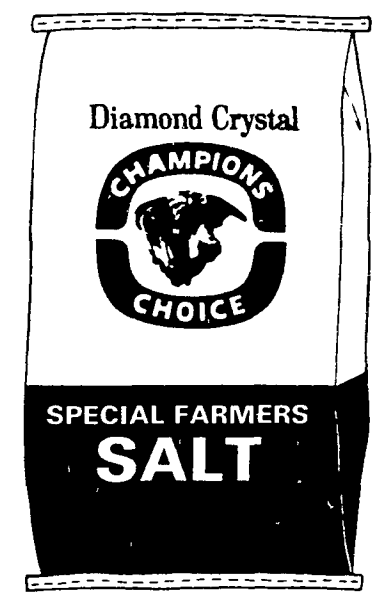
$4.06 Per Bag in Ton Lots
Reg. $4.25 ea.
2517582

50 lb. BAG TRACE MINERAL



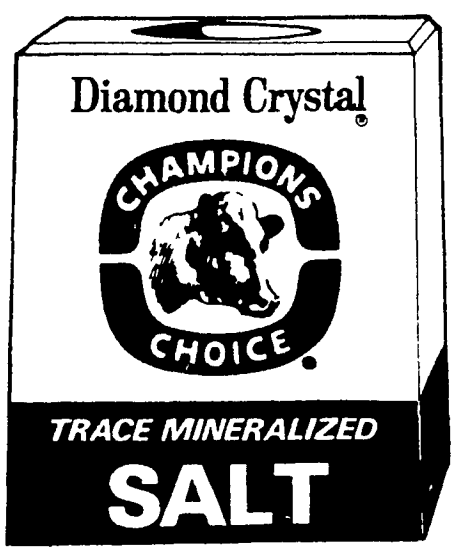
$3.32 Per Bag in Ton Lots
Reg. 3.49 ea.
2517574

50 lb. BAG SPECIAL FARMERS WHITE GRANULATED



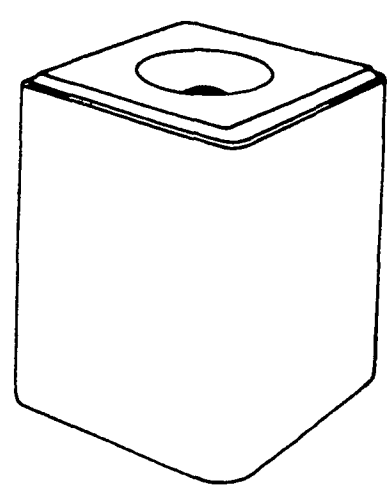
$2.91 Per Bag in Ton Lots
Reg. 3.09 ea.
2517621

50 lb. TRACE MINERAL SALT BLOCK



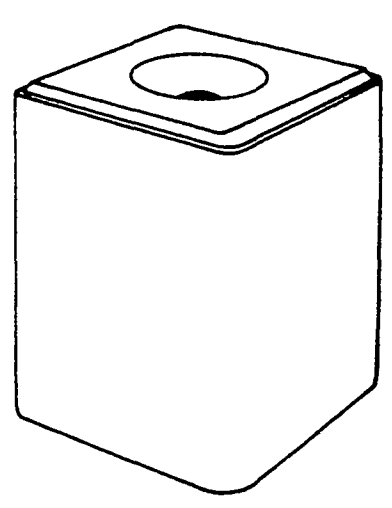
$3.50 Per Block in Ton Lots
Reg. 3.70 ea.
2517558

50 lb. WHITE SALT BLOCKS



$2.89 Per Block in Ton Lots
Reg. 3.09 ea.
2517524

50 lb. SULPHUR SALT BLOCKS



$3.19 Per Block in Ton Lots
Reg. 3.39 ea.
2517532

STOP IN OR PHONE YOUR ORDER BY APRIL 5, 1980

master charge
VISA

We reserve the right to correct printing errors.

TSC STORE

Rt. 896 2 miles South of Rt. 30 E.
Lancaster, Pa. 687-7642

STORE HOURS MON.-WED.-THURS. 8-6
TUES.-FRI. 8-9; SAT. 8-5

Livestock market and auction news

Leesport Auction

Wednesday, March 19

CATTLE 227. (PDA). Compared with last Wednesday's market, slaughter steers 50 cents to $1.50 lower. Slaughter cows weak to $1 lower. Choice 1000-1350 lbs. slaughter steers 65.00-66.35, few to 67.85, Good & Choice 1300-1600 lbs. holsteins 61.75-63.25, Good 62.50-64.50, Standard 61.00-62.50, few Utility 58.00-58.50. Few Choice 840-935 lbs. slaughter heifers 62 00-63.75, few Good 55.00-59.00. Utility & Commercial slaughter cows 50.00-52.75, few to 54.75, Low Dressing Utility 44.75-50.00, Cutters 47 50-50.85, Canner & Low Cutter 45.00-47.85, Shells down to 40.00. Good & Choice slaughter bullocks 60.75-65.75. Few Yield Grade #1 1200-1540 lbs slaughter bulls 60.00-64.10, few 1035-1200 lbs. 55.50-59.00. Large Frame #2 315-470 lbs. feeder steers 73.00-75.50, few Medium Frame #1 425-600 lbs. 75.00-82.00, one at 89.00; few Large Frame #1 530-630 lbs. feeder heifers 67.50-79.50, few Medium Frame #1 565-720 lbs 68.00-69.00; few Large Frame #2 400-630 lbs. feeder bulls 65.00-71.00, one lot Medium Frame #1 750 lbs. at 74.00.

CALVES 138. Few Choice vealers 115.00-130.00, few Good 110.00-111.00, few Standard & Good 90-110 65.00-70.00, few 70-85 lbs 60 00-66.00, Utility 65-100 lbs 50.00-60.00. Farm calves, holstein bulls 90-130 lbs. 104.00-135.00, few down to 85.00; holstein heifers 90-120 lbs. 125.00-172.50, few down to 85.00; few beef cross bulls & heifers 80-125 lbs. 100.00-145.00.

HOGS 486. Barrows & gilts 25 cents to $1 lower. US No. 1-2 200-245 lbs. barrows 35.35-36.35, few to 36.60, No. 1-3 190-255 lbs. 34.00-35.50, No. 2-3 185-290 lbs. 31.10-34.00, No. 1 140-185 lbs. 27.00-30.75. Sows $1 lower. US No. 1-3 290-550 lbs. sows 29.00-32.00, few to 32.75. Boars 25.00-27.50.

FEEDER PIGS 270. Few US No. 1-3 15-25 lbs. feeder pigs 50.00-60.00 cwt., No. 1-3 35-80 lbs. 45.00-56.00 cwt.

SHEEP 112. Choice 30-45 lbs spring slaughter lambs 135.00-152.50, 45-70 lbs. 112.50-137.50, few 75-95 lbs 85.00-94 00; few Choice 115-130 lbs wooled slaughter lambs 61.00-68.00, Good 55-90 lbs. 58.00-66.00. Slaughter Sheep 23.00-39.00.

GOATS 35 Kids under 15 lbs 12.00-24.00 per head, over 15 lbs. 28.00-29.00, over 35 lbs 30.00-45 00, few to 65 00 per head.

Chambersburg Auction

Thursday, March 20
Report supplied by PDA

CATTLE 353. Sl. steers Choice 1100-1390 lbs 64.50-68.00, few Good 63.50-65.00; Standard 56 85-63.25; Sl heifers few Choice 65.75-69.00; Sl cows Utility & Commercial 48 00-53.50, Commercial 57 00, Cutters 48.50-52 50; Canner & L Cutter 44 500-49 00, Shells down to 40 00; Sl. bulls No. 1 & 2 1050-2100 lbs 56.35-64.00

FEEDER CATTLE Steers Large Frame No 1 & 2 500-800 lbs. 63 00-77 00 Heifers few Large Frame No. 1 450-700 lbs. 58.00-68.00.

CALVES: 459. Prime 125.00-133.00; Choice 116.00-129.00; Good 90.00-115.00; 70-90 lbs. 70.00-79.00; Utility 50-100 lbs. 50.00-71.00.

FARM CALVES: Hol. Bulls 85-125 lbs. 75.00-120.00, few 124.00; Hol. Heifers 75-150 lbs. 140.00-237.50, mostly 180.00-210.00.

HOGS: 200. Barrows and gilts US 1-2 195-230 lbs. 33.75-34.25; No. 1-3 200-240 lbs. 32.00-33.50. Sows No. 1-3 300-600 lbs. 26.00-29.75, few 32.00. Boars 22.50-29.50.

FEEDER PIGS 42. 1 lot US No. 1-3 50 lbs. 28.50.

SHEEP: 31. Wooled sl. lambs Choice 65-90 lbs. 70.00-73.75; few Good 60-100 lbs. 57.00-65.00.

Western Maryland Market

Tuesday, March 18
Report supplied by auction

BUTCHER CATTLE: Fat Steers mostly steady prices. Good-Low Choice 62.00-65.75; Standard 59.00-62.00; Heifers Good to 61.00; Cows $2.00-3.00 Under last week; Good Cows 49.00-51.00; Standard & Utility 47.50-49.00; Canners 46.00-48.00; Shelly 46.00 Down; Bulls 1 Hd. 1390 lbs. at 61.85.

BUTCHER HOGS: large run, $1.00 lower. Top Hogs 34.85; Bulk 200-225 lbs. 34.00-34.85; 230-260 lbs. 34.10-34.50; 170-190 lbs. 30.00-32.50; Sows Top at 33.10; Bulk 350-600 lbs. 27.00-30.00.

VEAL CALVES: 3.00-5.00 lower. Tops, to 117.00; Good-Choice 100.00-117.00; Standard 90.00-100.00; Light calves 65.00-75.00; Weak & Rough 65.00 Down.

CALVES RETURNED TO FARM: Holstein Heifers 90-115 lbs. 100.00-185.00, Holstein Bulls 95-110 lbs. 90.00-112.00.

LAMBS: strong demand. Choice Spring Lambs 75-90 lbs. 70.00-73.00.

STOCK CATTLE: good run, active bidding. STOCK STEERS 400-600 lbs. 70.00-90.00; Stock Steers 600-800 lbs. 65.00-75.00; Stock Heifers 350-600 lbs. 65.00-80.00; Stock Bulls 400-600 lbs. 65.00-86.00.

PIGS AND SHOATS. mostly steady prices. By the Head 15-30 lbs. 10.00-16.00; 30-50 lbs. 15.00-26.00.

Pa. Auction Summary

Friday, March 21
Report supplied by PDA

CATTLE: 5996. Compared with 5645 head last week and 7229 head a year ago. Steers & heifers $1-2 lower. Most decline late week. Bulls 2.00-3.00 lower. Cows later week 1.00-2.50 lower. Sl. steers High Choice & Prime 67.00-70.00; Choice 64.50-69.50; Good 60.00-66 00; Standard 57.00-60.00; Sl. heifers Choice 63.00-66.00; Good 58.00-63.00; few Standard 52.00-58.00. Sl. cows Utility & Commercial 48.00-54.00; Cutters 45.00-51.50; Canner & L. Cutter 42.50-49.00; Shells down to 37.50. Sl. bullocks Choice 61.00-66.00; Good & Standard 58.00-62.50. Sl. bulls Yield Grade No. 1 1200-2100 lbs. 58.00-65.00; No. 2 900-1400 lbs. 56.00-60.00.

FEEDER CATTLE: Steers Medium & Large Frame No. 1 300-650 lbs 68.00-84.00. Heifers, Medium & Large Frame No. 1 300-700 lbs. 58.00-75.00; Bulls Medium Frame No. 2 400-750 lbs. 57.00-74.00.

CALVES: 3878. Compared with 3176 head last week and 3737 head a year ago. Vealers steady 8.00 lower. Few Prime 120.00-135.00; Choice 104.00-125.00; Good 90.00-110.00; Standard & Good 90-110 lbs. 65.00-85.00; 70-90 lbs. 50.00-75.00; Utility 45-100 lbs. 45.00-70.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 80.00-130.00; Hol. Heifers 90-130 lbs 150.00-225.00, some down to 80.00.

HOGS: 8419. Compared with 8394 head last week and 8136 head a year ago. Barrows and gilts .50-1.50 lower. Most decline later week. US No. 1-2 200-245 lbs. 34.50-37.00; No. 1-3 190-260 lbs. 33.00-36.00; No. 2-3 190-270 lbs. 32.00-34.50; No. 1-3 140-185 lbs. 26.00-33.00; Sows 1-2 lower. No. 1-3 300-600 lbs. 28.00-35.00; few No. 2-3 400-700 lbs. 25.00-30.00. Boars 20.00-30.00.

FEEDER PIGS 1461. Compared 1383 head last week and 948 a year ago. Steady to weak. No. 1-3 25-35 lbs. 8.00-20.00 per head; 35-50 lbs. 17.00-30.00; few 50-75 lbs. 25.00-35 00.

GRADED FEEDER PIGS: 2025. Compared with 3699 head last week, and 2997 head a year ago. All sales by CWT. Feeder Pigs steady to 4.00 lower. US No. 1-2 25-40 lbs. 63.00-87.00; 40-50 lbs. 58.00-76.00; 50-60 lbs. 55.00-71.00; 60-75 lbs. 48.00-67.00; No. 2-3 25-40 lbs. 48.00-68.00; 40-50 lbs. 46.00-57.00; 50-75 lbs. 47.00-51.00.

SHEEP: 661. Compared with 357 head last week and 521 head a year ago Wooled sl. lambs steady to 1 lower. Spring steady to strong. Choice 60-110 lbs. 72.00-80.00; Good 50-100 lbs. 57.00-69.00; Sl. ewes 18.00-39.00. Spring Choice 30-60 lbs. 115.00-145.00; 60-100 lbs. 89.00-94.00.

4-H to hold alumni dinner

NORRISTOWN — All 4-H member and leader alumni are invited to attend a special Dinner Dance to be held Saturday, March 29, at the Birchwood Center near Graterford.

The 4-H Cabinet Advisory Board has planned the event as a social evening for all alumni, 4-H parents, leaders and friends of 4-H. The evening will feature a roast beef supper, dancing, door prizes and special recognition for leaders and alumni. Prizes will be awarded for alumni in categories such as "came the greatest distance," and "longest involvement in 4-H."

According to County Agent, Nancy Kadwill, the evening is an effort to renew friendships and provide an enjoyable outing for 4-H adults.

Advance registrations are required. Tickets are $10 per person and can be obtained from 4-H Cabinet members or at the Montgomery County 4-H office, 215/277-9574.

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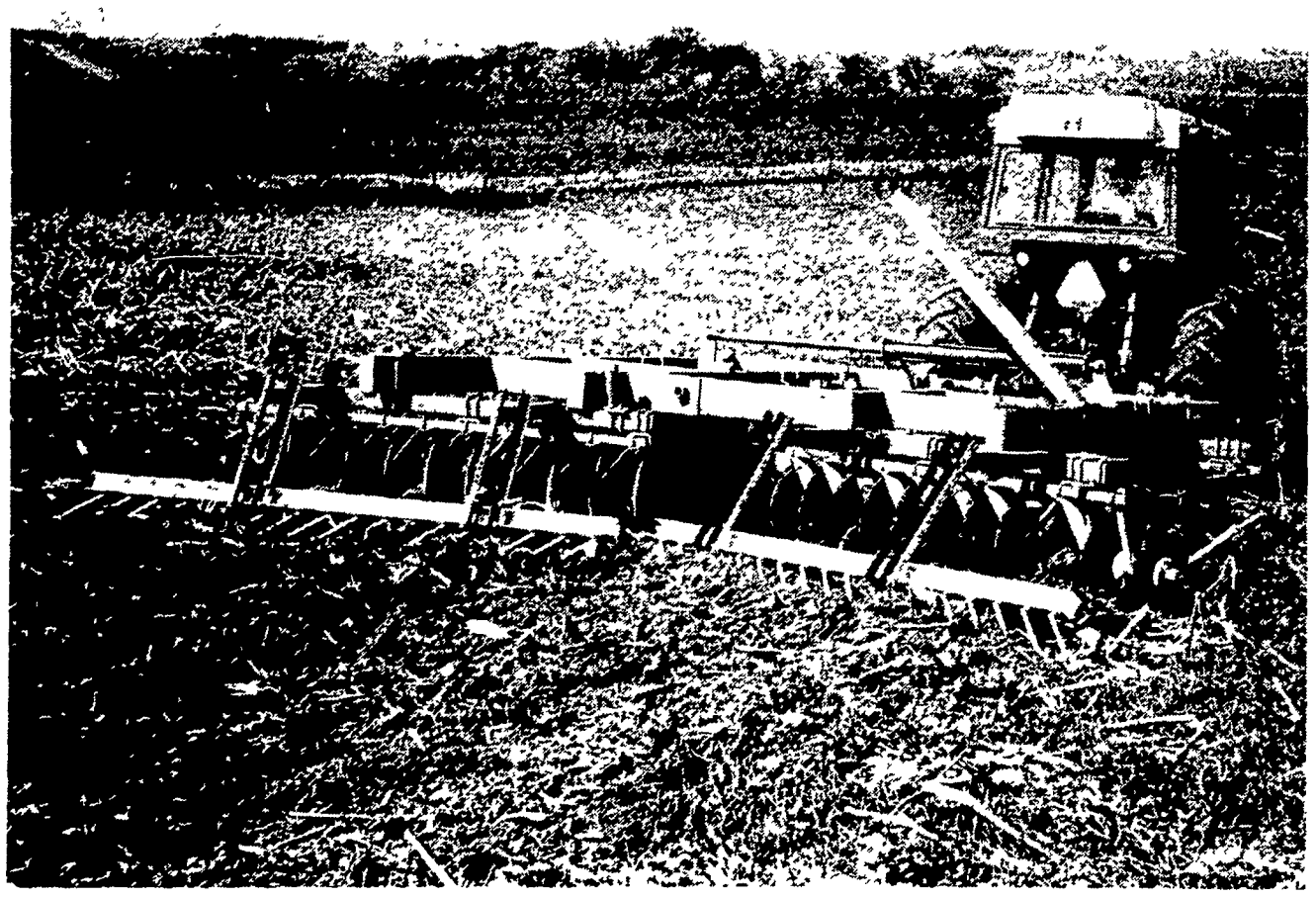

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Northumberland conservationists to receive awards

LEMOYNE — Two soil conservationists from Northumberland County will receive this year's Environmental Improvement Recognition Awards from the Pennsylvania Medical Society.

Individual Environmental Awards go to Raymond D. Shaffer, Dalmatia, and Mark N. Witmer (posthumously), Dalmatia, for their outstanding leadership in the Northumberland County Conservation District.

Both men are honored for their years of leadership in soil conservation. Their nomination was endorsed by the Northumberland County Medical Society.

Almost from the day Pennsylvania's soil conservation law was passed, Mark Witmer became active. He sat on the first board of district supervisors of the Northumberland Soil Conservation District in 1943. A farmer in Stone Valley, Mark Witmer helped turn the valley into a national showplace of contour farming.

Ray Shaffer served the district for over 24 years as both a director and a board chairman. Although retired as chairman, Mr. Shaffer continues his long service as director. He has seen the district's budget grow from a few hundred dollars to more than $60,000 in 1980.

The legacy of the Northumberland County Conservation District has been not only increased soil moisture, increased farm yields, and reduced soil erosion, but improved flood control as well.

The Pennsylvania Medical Society, representing more than 14,000 state medical doctors, presents Environmental Improvement Recognition Awards each year to individuals, communities, and voluntary agencies for outstanding work in improving Pennsylvania's environment.

The Environmental Improvement Recognition Awards will be given by the Pennsylvania Medical Society at its annual Officers' Conference dinner, Wednesday evening, April 23, at the Penn Harris Motor Inn in Camp Hill. Matthew Marshall, Jr., M.D., of Pittsburgh, PMS President, will make the presentations.

Seeing Eye Club to hold open house

NORRISTOWN — The 4-H Seeing Eye Puppy Club of Montgomery County will hold a press conference and open house Thursday, March 27, 7:30 p.m. at the 4-H Center on Snyder Road, Lansdale.

Members and their puppies will be present as well as a representative from the Seeing Eye Foundation who will present a movie on the use of dogs as eyes for the blind.

Seeing Eye Inc. of Morristown and 4-H have had a workshop partnership for more than 35 years to provide dogs as guides for blind people.

Seeing Eye furnishes the dogs, the instructors and the training that brings freedom of mobility to blind people. 4-H provides homes for the Seeing Eye puppies during the critical first year of their lives.

Adults as well as 4-H youths are now actively involved in the 4-H program and attend 4-H meetings as co-leaders, taking the puppies with them to jobs in schools, offices, stores, and even garages. During the first year it is important that the puppy be exposed to as many people, situations, and places as possible so that by the time the blind person and the dog are trained together, the dog will be used to walking up and down stairs, through traffic and traveling in automobiles and on public transportation.

It is important that the pup is exposed to all kinds of situations in every day living. And also that someone in the family is with it most of the day.

The one obligation is that the person in charge of the dog (adult or 4-H'er) must take it to 4-H meetings for training instructions. This also provides the dog with experiences in travel and association with other people and other dogs.

During the first year, the pup must be house broken and must learn a few basic commands. An allotment is made for the dog's food and Seeing Eye picks up any veterinary bills that are incurred.

Families parting with dogs are given preference in the placement of new puppies. Some families have consecutively trained as many as 20 puppies. In the few instances where a dog is rejected for further training, the family is given the opportunity to take it back as a family pet.

The puppies, largely German Shepherds, are bred at the Seeing Eye puppy farm near Mendham. Labrador or golden retrievers are also used. When the puppies are about eight weeks old, they are put into a 4-H home where they remain for about a year. After that time, they are returned to Seeing Eye for three months' intensive training with a professional dog trainer.

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Now Is The Time

(Continued from Page A10)

however, this does not mean that I'm not interested in politics and in those who are politicians. Since our farm population in this country is only about three percent of the total, farmers must stand up for their opinions more than ever before. In recent contacts with some of our political figures, I sincerely feel the great majority of them are sympathetic to farmer problems; that is, if they are fully informed of the situation and actually know how farmers feel. I hope that farm folks will make a special effort to keep in touch with local and state government officials in this respect. Unless they know how farmers feel, how can they function to support farm interests. Keep the "pipe-line" open between your legislators, government officials, and yourself.

TO BE ALERT FOR TERMITES

As spring weather arrives, the insects begin their activities. The termite is the wood-hungry insect that is very hard on wooden buildings. The first sign of this insect may be found in sunny windows, or other sunny places, this time of the year. Buildings owners should keep in mind the termite closely resembles the flying ant at the above places, However, the termite has one elongated body with four large wings. The ant has a jointed body with two large and two small wings. Folks finding the termites swarming in the above warm places should get on the job and try to locate their nest. Commercial exterminating concerns may be needed to get the job done. The important things is to learn whether or not termites are present; if so, then corrective practices should be taken at once.

PENNSYLVANIA AGRICULTURE

WE'RE GROWING BETTER

Honey producers to meet Monday

LANCASTER — The first 1980 meeting of the Lancaster County Honey Producers Association will be held at the Farm & Home Center, Arcadia Road, Lancaster, on March 24 at 7:30 p.m.

The main topic will be beginning beekeeping. 1980 activities and spring management will be discussed.

Persons wanting to get started with bees will find this meeting of special interest.

For further information, contact Barbara Ann Graybill, 432 W. Orange St., Lititz.

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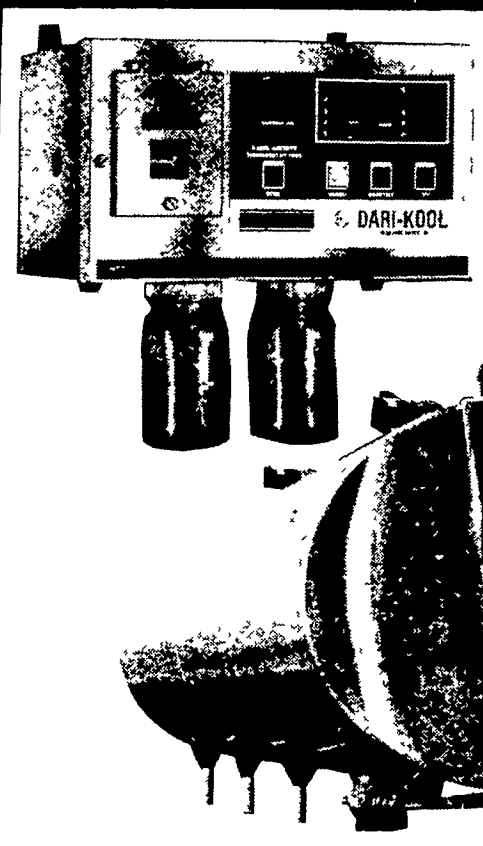

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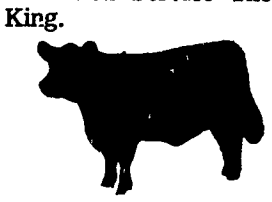
Grumbine, Rutter on Farm Show Commission

HARRISBURG — Last week, the Pennsylvania Senate confirmed the appointments of Dennis Grumbine, Lebanon County, and Gail Rutter, York County, to serve as members of the Farm Show Commission.

Grumbine and Rutter are two of the three farm organization appointed Commissioners who serve four-year terms. Completing his four-year term on September 16, 1981, is Commissioner Merle Miller.

The other members making up the nine person Farm Show Commision are: Governor Richard Thornburgh, who designated John Phillips as his representative (Phillips is a Northwest Pa. farmer); Secretary of Agriculture Penrose Hallowell, chairman; Deputy Secretary of Agriculture Chet Heim; Secretary of Education James Scanlon, who designated Jim Fink as his representative; Penn State's Dean of Agriculture James Beattie; and Penn State's Director of Agricultural Extension Service Thomas King.



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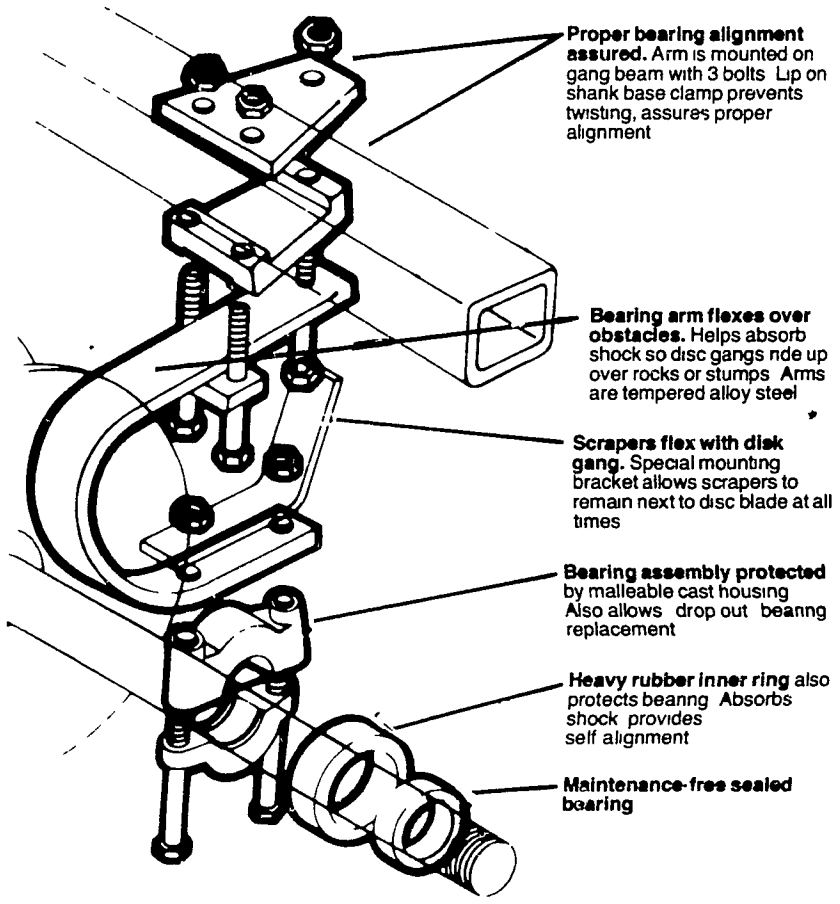
Proper bearing alignment assured. Arm is mounted on gang beam with 3 bolts Lip on shank base clamp prevents twisting, assures proper alignment
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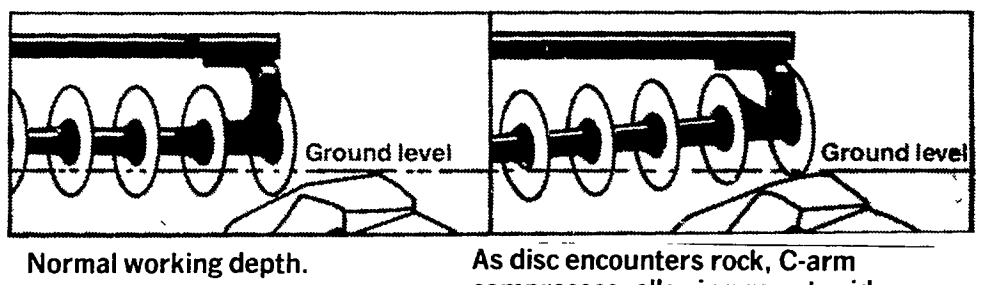

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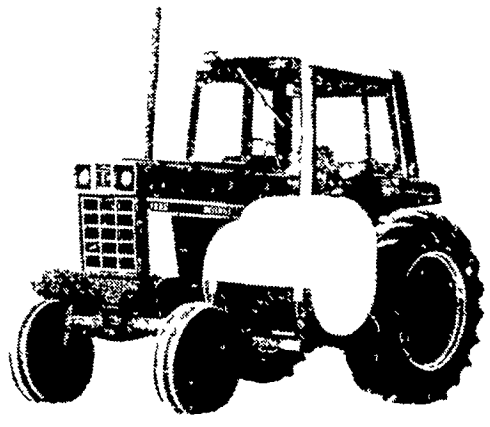

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Better milk products, promotion highlighted at Inter-State 26

BY RUTH ANN BENEDICT
Staff Correspondent

KAUFFMAN STATION — Cold temperatures mixed with rain and snow didn't keep some 186 Franklin County dairy farmers and their families away from the Annual Dinner Meeting of the Chambersburg Local of District 26, Inter-State Milk Producers' Cooperative.

The annual dinner meeting was held last Thursday at the Kauffman Station Raritan Building.

Alfred B. Burkholder, president of District 26, called the meeting to order while Philip Wagner, county agent and dairy specialist, served as the master of ceremonies.

V. Myers Metcalfe, director of District 26, presented John C. Negley of Newburg a plaque, pin and certificate for his 25-year membership with Inter-State Milk Producers' Cooperative.

Richard K. Norton, manager of Middle Atlantic Advertising and Promotion Agency was guest speaker for the event.

Norton focused on where and how advertising money is used and discussed several of the concerns that advertising and promotion agency's deal with today.

Speaking on the milk advertising program Norton stated, "We are trying to expand peoples' perception of milk.

"We want milk to be a fun choice of drink for the contemporary people – the new people."

"We at Middle Atlantic Advertising make milk more dominant."

A promotional campaign called the "Dairy Touch" was introduced by Norton.

This campaign will emphasize the use of dairy products in setting off a meal, dessert, or snack.

Norton stated milk promotional agency's are constantly developing new campaign slogans for public use.

The new slogan for the 80's will be: Milk ... The Soft Soft Drink.

Norton feels strongly that this slogan and the upcoming campaign for the 80's will take hold and work well for the dairy farmers' product.

Another campaign entitled "Milk: The One for Calcium" was discussed.

Norton said he hopes this campaign will help people realize how important calcium is for both the young and old.

New combinations of dairy products are being developed Norton said. These new combinations are being test marketed through dairy princess programs, at malls, and in other public places.

"To introduce milk back into the right place, we have created milk kits which can be sold in stores and in food restaurant facilities," said Norton.

Some of the fast food chains across the nation will be promoting and featuring milk on their menus, thus helping the advertising and promotion agency s' cause.

Problems Norton addressed in the advertising field dealt with energy conservation and the store handling of milk.

"Open dairy cases are the biggest energy wasters," said Norton.

"We should close these cases although the easy accessibility of picking up milk will lessen with the enclosing of dairy cases."

Norton also said the handling of milk at the consumer stores could be greatly improved.

Many stores stack their milk cartons too high and cover milk case cooling systems, thus milk sometimes sits at temperatures as high as 65°F.

Another problem is that milk is setting for too long once it has been delivered to the store before it is put into the dairy case.

Many consumer stores do handle milk quickly and efficiently and the milk image is greatly enhanced, but we still must address the problem stores and try to improve them.

Alvin E Meyers, who with his wife, participated in the Ninth Annual Young Cooperator Program during Inter-State's Annual Meeting held in Lancaster last November gave a report on the event.

The Meyeres were one of 18 couples participating in the program.

Harold L. Crider also gave an Inter-State Annual Meeting report. Both Crider and Meyers said they felt the annual meeting sessions were both educational and worthwhile. They urged others to attend if possible.

V. Myers Metcalfe, director of District 26, gave a director's report informing members of the happenings and concerns of the Cooperative in the coming year.

The last report given was by C. Wayne Pittman, fieldman for the Inter-State Milk Producers' Cooperative.

Pittman informed dairymen of the new ordinance effective July 1, 1980, which will require Inter-State Milk Producers' to have their water supplys tested yearly.

Contamination of water supplys is still a problem among some dairymen due to sewer systems and rock blasting said Pittman.

He stated that water supply seams are being broken and chloriform can build up.

Pittman closed the evening dinner meeting by giving away door prizes to those attending.

John C Negley, right, of Newburg, was presented a 25-year member award by V. Myers Metcalfe, director of District #26, Inter-State Milk Producers' Cooperative, recently at the Chambersburg Local of District #26 annual dinner meeting.

Richard K. Norton, standing, manager of the Middle Atlantic Advertising and Promotion Agency, addressed a group of Chambersburg Local of District #26, Inter-State Milk Producers' Cooperative recently at their annual dinner meeting.

Letters To The Editor

Dear Editor:

I wanted to take a moment to express some concern.

Although I faithfully read your paper every week, there's been one part missing for some time. That is the **Chester County DHIA.** I always look for it since that is my home county. I hope it isn't permanently dropped.

I realize it would only appear about once a month, but it has been missed the last time.

Thank you for your consideration.

Diane W. Neyhard
R2 Milton

Editor's Note: Due to technical problems at the Chester County Extension Office, the DHIAs have not been available. Lancaster Farming, as always, will continue to provide DHIA listings for Chester County. County Agent Bob Powers tells us the February report should be available for publication on its usual schedule. We'll run the previous reports as soon as they are available.

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PARTS and SERVICE

Legislative roundup

(Continued from Page A1)

state mental institutions. The move was a step by Mrs. O'Bannon to get her department out of the farming business.

But Thomas and Secretary of Agriculture Penrose Hallowell are anxious to see the farms transferred to Hallowell's department. A lands management bill now firmly lodged in the House Appropriations Committee would make that transfer by legislative mandate. The transfer could also be accomplished with a decree from the Governor.

While nothing seems clear at the moment, Thomas did say he still hopes to get the move made before the livestock is sold from the farms, and before the employees are furloughed. The farm managers are scheduled to meet next week with Department of Agriculture officials. The meeting was called not so much to decide a course of action, as to give Agriculture some insight into how the farms are being managed now.

Senate passes alien bill

On Tuesday, the Senate unanimously passed HB 1778, a measure that would prevent the buying of more than 100 acres of Pennsylvania farmland by any one foreign individual or corporation. The bill, previously passed by the House, was sent to Governor Thornburgh for his approval.

While there is no apparent Pennsylvania land grab underway by foreign buyers, the bill's sponsors felt a need for some protection just in case. Some two dozen other states have already enacted similar legislation.

Nominations still unconfirmed

What the Senate didn't do last week was vote yea or nay on a number of gubernatorial appointees, among them George Brumbach, the man the administration wants to head up the Pennsylvania Milk Marketing Board.

Brumbach's name, along with dozens of others, is on the Senate calendar for next week, but no assurances of any confirmations are forthcoming.

Milk security hits Senate floor

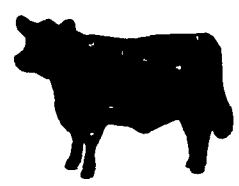
The milk security fund bill, a measure that has been hashed and rehashed on the Hill for months, came out of the Senate Ag Committee on Tuesday, and is on the calendar for a first reading next week.

Capital stock bill

It looked for a while like the House may have gotten around to the capital stock franchise tax bill last week, but other business pushed the measure to a back burner.

The bill, introduced by Rep. Noah Wenger, would exempt family farm corporations from the capital stock franchise tax, which exacts one-percent of the value of that stock annually from its holders.

Wenger points out the obvious hardship this can impose on our small family farm corporations and is convinced that the existence of the tax is a hindrance to the formation of farm corporations. He's hoping the bill will come up for final passage in the House this coming week.



Maryland looks hard at RCA

ANNAPOLIS, Md. — Lt. Gov. Samuel Bogley urged about 25 representatives of government agencies, civic and environmental groups last week to take a hard look at U.S. Department of Agriculture proposals to revamp its resource conservation programs.

Bogley made his comments about new program proposals for dealing with resource problems of national concern at a public meeting in Annapolis. The proposals are the result of a comprehensive survey of the nation's soil, water and related resources conducted under the 1977 Resources Conservation Act.

Noting that USDA conservation programs have traditionally been administered through soil conservation districts and local stabilization committees to meet local priorities and concerns, Bogley said "The key to this whole process is the question of who should determine what resources are worth saving. A national committee sitting in Washington, D.C., or the people who live and work on the land?

"If USDA is going to redirect funds to the most severe problems, Maryland will undoubtedly rank low. We have great strides in conserving and protecting Maryland's resources, but conservation is a constant-care proposition. Help in maintaining agricultural productivity and environmental quality is as important in Maryland as anywhere else in the nation," Bogley said.

Vernon Foster, farmer and chairman of the State Soil Conservation Committee, echoed Bogley. "We have done a good job in Maryland in resource conservation. According to the RCA survey, it looks like they want to put emphasis where there's the most need--where they haven't done the job.

"We don't have enough technical people to do what we need to do now," Foster continued. "If the RCA survey says we need more help in other parts of the country, it looks like Marylanders will be getting even less money for conservation programs."

Willma Reeves, citizen member of the Agricultural Stabilization and Conservation State Committee, said that USDA's proposals seemed to ignore the rights of landowners.

According to Gerald R. Calhoun, state conservationist for USDA's Soil Conservation Service, RCA data and proposals can be reviewed at local SCS and soil conservation district offices. Signed written comments may be sent to: RCA Response Analysis Center, P.O. Box 888, Athens, Ga. 30603. The deadline is March 28.

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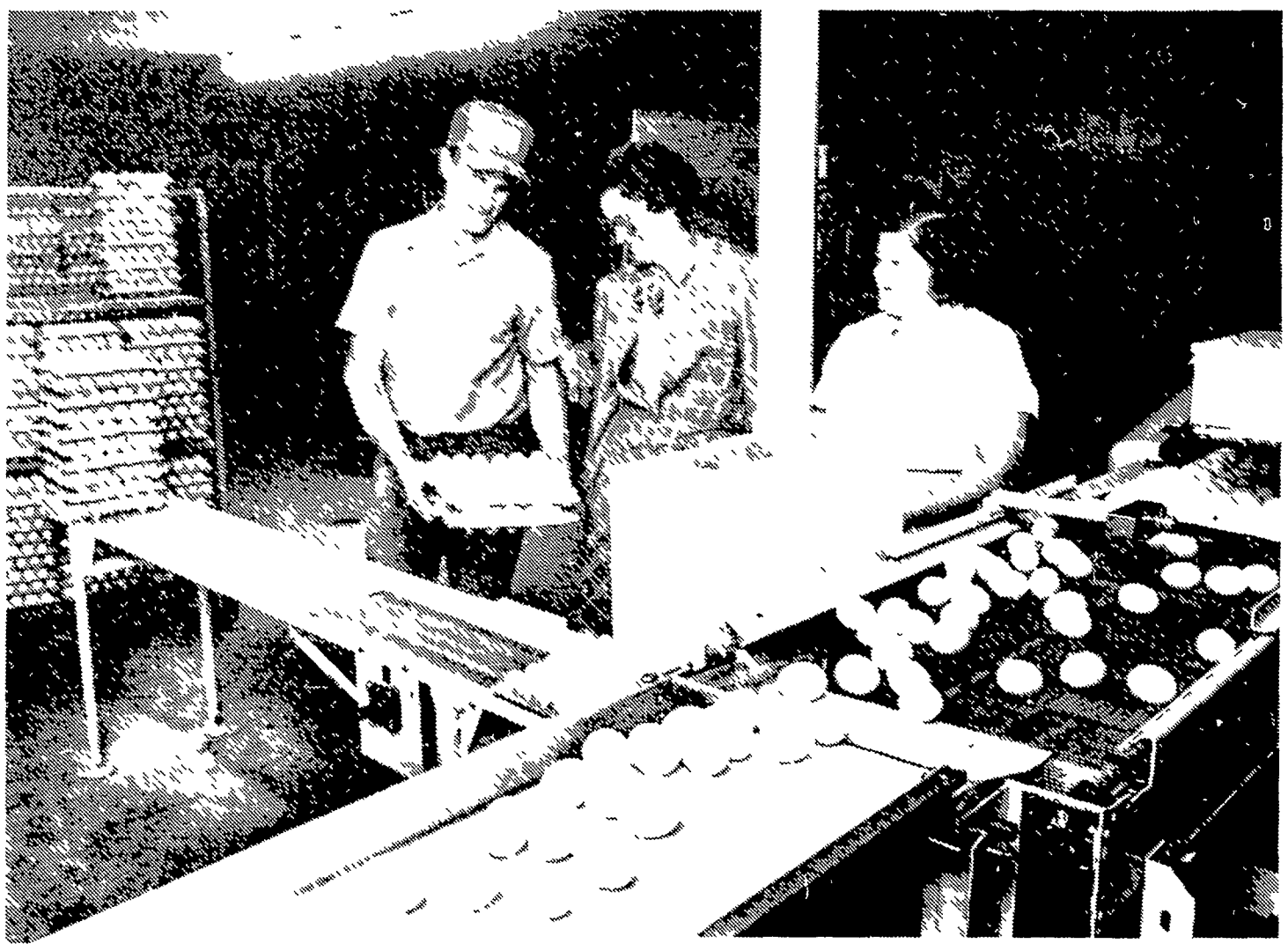

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Club officers for the coming year are from left: Vernon Heisey, Manheim-chaplain; Mike Hess, Manheim-treasurer; Mark Peters, Manheim-corresponding secretary; Barry Geib, Manheim-president; Gail Ginder, Elizabethtown-historian; Duane Martin, Manheim-vice president; Kervin Miller, Manheim-secretary; Rick Hess, Manheim-reporter; David Stoltzfus, Elizabethtown-student advisor; Kevin Kreider, Manheim-sentinel.

Shown front row from left with their Keystone Farmer Awards are: Dennis Shelly, Manheim; Glenn Shenk, Littiz and J. Ed Nissley, Manheim. Shown back from left are: Barry L. Geib, Manheim - Production Credit Award and new Club president: Ruby Bollinger, Elizabethtown and Earl Geib, Manheim, with their American Farmer awards.

Annual parent and member banquet

Geib tells Manheim FFA what life is made of

MANHEIM — "If you love life, don't waste time because that's what life's made of."

With these words, Earl Geib, winner of both the Honorary Chapter Farmer award and the American Farmer Degree addressed the annual Manheim parent-member banquet last Friday.

Geib, whose work in beef, hogs and tobacco contributed to his recognition, was only one of many winners here at Ruhl's United Methodist Church.

The Honorary Chapter Farmer Degree was presented to: James Shultz, Marlin Becker, Earl Geib, and Mervin Shelly.

Special American Farmer Awards were given to Earl Geib and Ruby Bollinger; and Jay Gainer was awarded the Eastern Regional (National) Proficiency Award for Agricultural Mechanics.

FFA Greenhand Degrees were awarded to Gail Ginder, Barry Little, Bob Keeney, Mike Pflieger, Mark Peters, Ed Sensenich, Gerald Hoover, Jeff High, Tom Henderson, Brian Ruhl, Bruce Wagner, Steve Brenner, Jeff Greiner, Eric Gilbert, David Groff, Glenn Brandt, Arlan Martin, Jim Geibe, Nate Eshleman, Scott Straub, and Vernon Heisey. Vernon Heisey was selected Star Greenhand from among the winners.

Kervin Miller was awarded the Star Chapter Farmer Degree from among the other winners of the degree. Those included Henry Tshudy, Robert Lehman, David Kulp, Richard Hess, Donald Groff, Jeffrey Shenk, John Stepanchak, John Frey, and Rusty Gelsinger.

The county Red Rose Degree was given to Barry Geib who was Star Farmer, Terry Ebersole who was Star Agribusinessman, Duane Martin, Mike Hess, James Hess, and Kevin Kreider. The state Keystone Degree was awarded to Glenn Shenk, Dennis Shelly and Ed Nissley.

Citation Awards for service to the FFA were presented to E.E. Shenk and

(Turn to Page A30)

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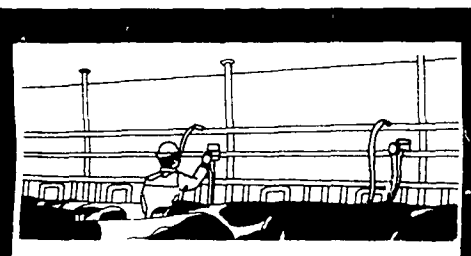

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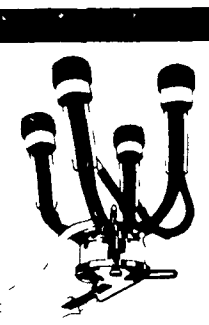

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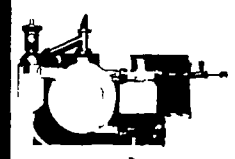

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At 16th annual meeting

Atlantic Breeders see bright but complicated ledger book

BY CURT HARLER

CENTERVILLE — The past year was a generally good one for members of the Atlantic Breeders Cooperative. But ABC members may have a difficult time determining just where they stand in relationship to last year.

The complication was brought about by a change in record keeping system, members were told at the group's 16th annual meeting held at Centerville on Wednesday.

Co-op General Manager David Yoder outlined the financial situation.

Among the major accomplishments was the construction of a $300,000 addition to the Co-op building without the need to borrow any funds. That feat takes on extra meaning in light of present interest costs.

A change from cash accounting to accrual basis for foreign sales made any comparison with last year's records complex.

The change will allow members to distribute income only to patrons who are members, with no need to share funds with non-members. Under the new system, non-member business will not be distributed but becomes taxable income.

Because of the changes, Atlantic is required to prepare quarterly income tax returns, according to Richard Beittel of the Lancaster accounting firm of Hatter, Harris, and Beittel.

Since the members are paying 1979 taxes, plus contributing quarterly payments to IRS for 1980 taxes, they are in effect paying double taxes for the current accounting period.

Beittel said next year the Co-op will be back to more normal procedures and the members will be able to tell at a glance whether or not progress is being made because the figures will be the comparable from year to year.

Yoder said revenue for last year was 28 percent over budget. Breeding fees were 17 percent over budget.

On the other side of the ledger, the Co-op found itself

Atlantic General Manager David Yoder outlined a good financial statement for Co-op members. Listening at right is Co-op President Herman Stebbins.

16 percent over budget in expenses. The increased revenue covered the difference.

Yoder said all divisions had a successful year, but he looked at some problems he said he felt had to be dealt with in the future.

He said he felt all bulls should be owned outright by the members, without any other clauses.

Yoder said strongly that he was opposed to royalty contracts because they can lead to cash flow problems.

He also said he was going to ask the board of directors of the Co-op to raise the $5000 ceiling on unapproved bull purchases. As Co-op bylaws now are written, the board's approval is needed to purchase any bull with a price above $5000.

He said he expected a distribution of the Series Z notes to be made sometime around September of this year.

Due to the volatile economic situation, Yoder said, several of this year's budget projections already have gone awry.

He said in the first two months of the current fiscal year the Co-op has seen a 35.7 percent increase in travel costs for technicians. That comes to about $10,000 per month.

On top of that, salaries have gone up to the tune of 16.7 percent, or $36,000 in those first two months.

Total expenses are $160,000 more in that period, some because of extra people, some because of inflation.

Yoder cited the need for more help and expertise and said he felt the Co-op would be going outside the organization for help.

Yoder concluded by saying if Atlantic continues to grow at its current rate he

(Turn to Page A23)

Penn State Dairy Specialist Larry Specht, right, was honored by the Co-op for his work with dairy breeding. Presenting him with a pocket calculator is Co-op President Herman Stebbins.

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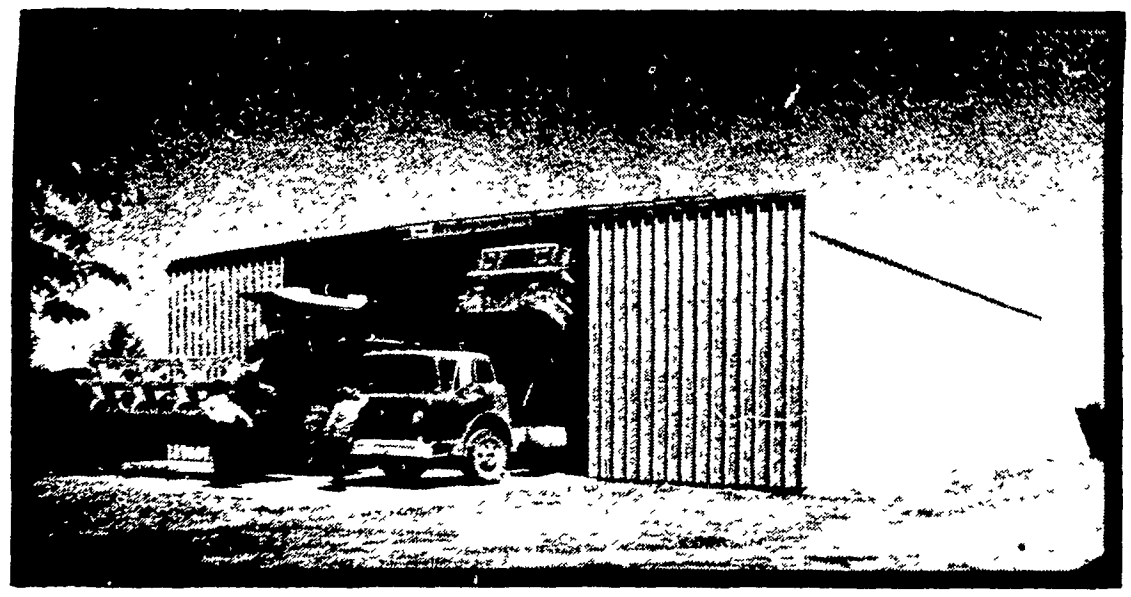

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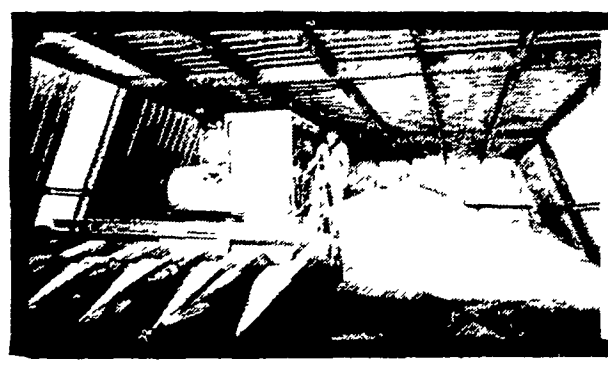

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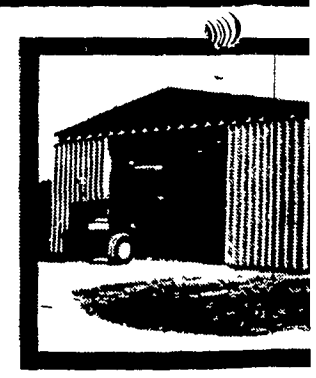

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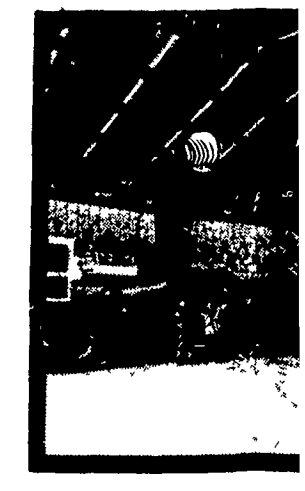

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National co-op attorney asks unity, action, cooperation

CENTERVILLE — A united front and some solid political action are required if farmer cooperatives are to continue to serve their members.

That's the feeling of James S. Krzyminski, associate general counsel for the National Council of Farmer Cooperatives in Washington, D.C.

Speaking at the 16th annual meeting of the Atlantic Breeders Cooperative, Krzyminski traced the history of the farm cooperative movement in the United States and told farmers what he feels has to be done to keep co-ops running smoothly.

National Council of Farmer Cooperatives was formed in 1929 by farm co-ops so they could present a united voice. NCFC first was called upon to defend the farm co-op system in World War II when their growing size was pointed out.

Later, the Washington attorney said, small businesses charged the co-ops enjoyed unfair tax advantages.

Today taxes, anti-trust, energy and trade are the prime issues, Krzyminski said.

He said the 1978 amendments to the investment tax credit laws saved $100 million in taxes to co-ops of all types the first year it was put into effect.

But, he said, the benefits do not come automatically. He pointed out that legislation such as the Revenue Act of 1962 settled the single tax treatment, but noted that a change in Section 521 of the IRS code is being introduced to change that.

He predicted continued attacks on co-ops, especially in the dairy field where consumer groups and dairy middlemen are coming down on the provisions of the Capper-Volstead Act.

"You can't hope to succeed against such attacks without a favorable political climate," the attorney said.

He said this extends far beyond Congress. The Congress enacts about 3000 laws per year, he said, but 30,000 regulations are promulgated annually by bureaucrats.

While noting the overall government climate with respect to farmer cooperatives is good, he said much of that political support is based on favorable public image.

He predicted doom for farmer co-ops if their base of public support is eroded.

While dairy co-ops presently are the targets of change, he said any co-op could be affected.

James S. Krzyminski, associate general counsel for the National Council of Farmer Cooperatives, told farmers that co-ops need to develop better political clout if they are to survive.

"Any exemption from the anti-trust regulations is regarded with suspicion by the bureaucrats," he said.

He said this is becuase such exemption gives power to the Department of Agriculture and takes it away from the Justice Department or the Federal Trade Commission.

Because of this tender point of public opinion it is necessary for all co-ops to maintain a good image, he said.

The cooperative movement in general still is suffering from the harm done by the milk fund scandal a few years back, he said.

He noted that farmer co-ops can work in concert with other organizations and said the NCFC has a fine relationship with several diverse groups, even including Ralph Nader's people.

He said farmers should build their political power, and said the way to do that was to support a politician's campaign financially.

He made an appeal for individuals and Atlantic Breeders to support the NCFC political action committee.

He encouraged co-op members to bring their directors to Washington and tell the farmer story to the legislators first-hand.

He said farmers should contribute to political candidates. It is the man who gives money to a campaign who will be listened to when the politician is in office, Krzyminski indicated.

He said he saw no problem with larger farmer cooperatives.

He defended the need for larger co-ops and pointed out that the seven largest farmer co-ops had combined sales less than those of Cargill, one of the firms with which they must compete.

He said cooperatives increase competition when they are big enough to compete with privately owned firms.

He said he had no fear of cooperatives growing to monopoly size so long as they do not abuse their buying or marketing ability. He said the Capper-Volstead Act allowed such growth.

"Farmers' cherished ideas and obvious truths are going to be challenged in the coming years," he said.

Logic, merit, justice, and public feeling must be on the farmer's side so they can obtain the needed political power and carry the battle, Krzyminski concluded.—CH

Lincoln Community Club to meet

LANCASTER — An organizational meeting of the Lincoln Community 4-H Club will be held Monday, March 24 at the home of Elmer Boyd at 7:30 p.m.

Projects available for youth ages 8 through 19 include: swine, capon, strawberries, field corn, and tobacco.

Parents are encouraged to attend. For more information, contact: Elmer Boyd 717/626-4297.

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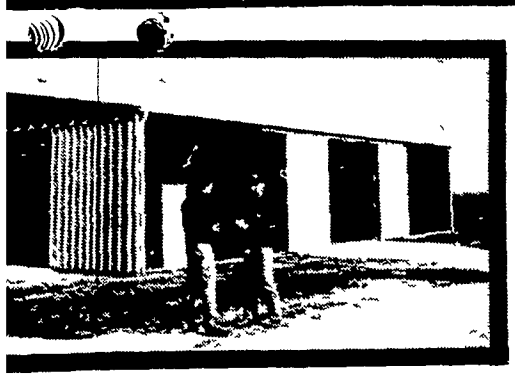

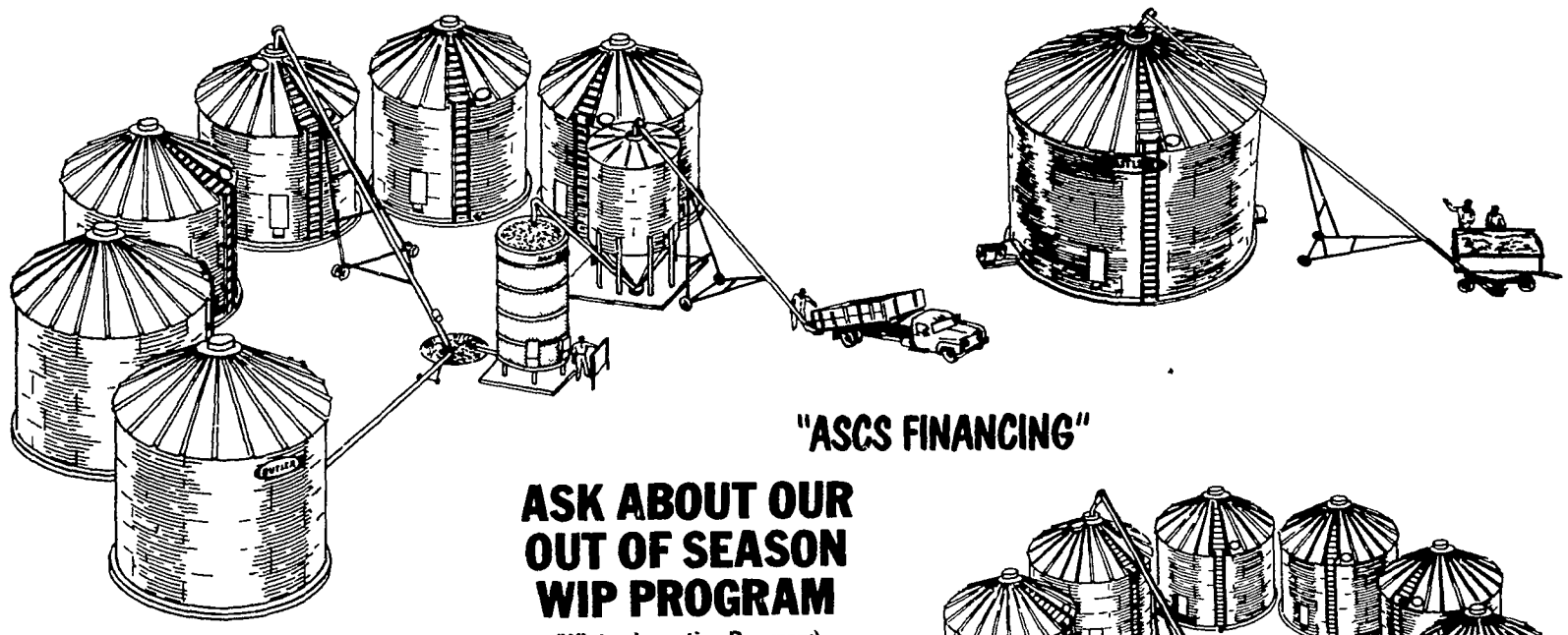

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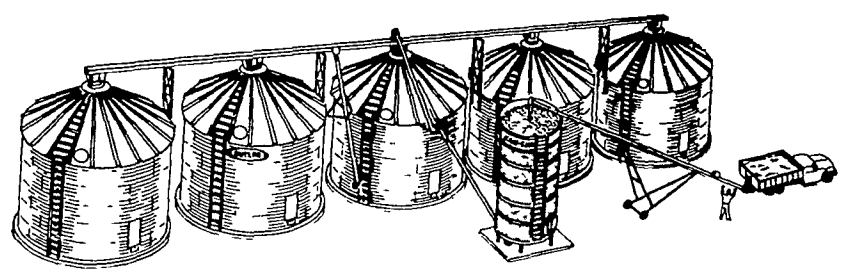

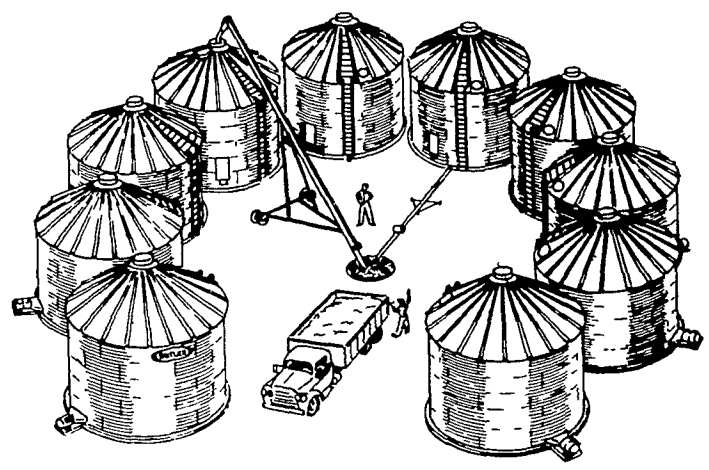

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Atlantic Breeders

(Continued from Page A20)

foresees ABC as doing $10 million of business in five years, double the amount this year.

Co-op President Herman Stebbins, York, said the stud's bulls had produced one million units of semen in the past year.

He said the Co-op offers 89 plus-proven bulls, including 32 with over 1000 pounds PD milk, 38 with over $100 PD value, 16 with positive PD for butterfat test, and 47 positive for type.

He said insemination services totaled 308,016 last year, a jump of 4.1 percent over 1978.

Technicians were doing their jobs, too. About seven of ten first services resulted in conception.

The Co-op honored Penn State Dairy Specialist Larry Specht for his outstanding work in dairy breeding and work with members.

The specialist, who has been with Penn State since 1957, was presented with a pocket calculator by Stebbins at the noon dinner.

The election of six directors also was confirmed.

Included are· District 2, William Moore, Chatham; District 5, James Kreider, Quarryville; District 8, Norman Sollenberger, Fayetteville; District 14, Lee Kummer, Evans City; District 15, John Paxton, Grove City; and District 16, David C. Slusser, Centerville.

Officers of the Atlantic Breeders Co-op for 1980 include, seated left to right: Herman Stebbins, President; David Slusser, Vice-President; Norman Sollenberger, Secretary; John Paxton, Treasurer; Lee Kummer; Clyde Martin; William Moore; and standing left to right: Earl Noel, Harold Bollinger, James Kreider, Clyde Robison, Donald Allison, Harold Haldeman, Chaney Reese, Leroy Shrock. Not appearing in picture is Donald Glessner.

CCC offers to buy corn

LEESPORT — The Commodity Credit Corporation has mailed invitations to country warehouses and County ASCS offices offering to buy corn, one of the grains which was suspended from shipment to the Soviet Union, according to Mark Balthaser, chairman of Berks County Agricultural Stabilization and Conservation Committee.

Secretary Bergland said CCC wants to buy U.S. no. 2 yellow corn or better with maximum 15 percent moisture content but would accept delivery of U.S. no. 3 yellow corn at a 5 cents per bushel discount.

Offers to sell corn under this invitation must be received no later than 5 p.m., EST, March 27 by the U.S. Department of Agriculture's Kansas City Commodity Office.

Successful offers will be notified no later than 1 a.m., EST, March 31.

This is the second invitation issued by CCC offering to buy corn following Bergland's January 19 statement that up to 9 million metric tons (about 350 million bushels) would be isolated from the market in order to support the market price of corn.

CCC purchased 281,349 bushels of corn under the first purchase invitation issued January 22.

Berland said CCC hopes to buy more corn under this invitation and has therefore offered prospective sellers added incentives, including a longer delivery period. The latest offer to buy provides 45 days in which the seller may deliver corn sold to the CCC at a UGSA-approved warehouse, 15 days more than the first invitation.

Pennsylvania approved UGSA warehouses are: Cargill, Inc., Route 1, Marietta, PA 17547 Phone: 717-426-1961; Expanded Grain Products, Inc., Oakdale, PA 15071 Phone: 412-493-9417; Klinger, Inc., P.O. Box 195 RR 2, Thompsontown, PA 17094 Phone: 717-535-5151.

The minimum quantity per offer has been reduced to 2,000 bushels from the 5,000 bushels required in the previous invitation. These actions were taken to enable more producers to participate in the program, Bergland said.

The offer to buy is an open invitation under which CCC will continue receive offers to sell on every second Thursday followed March 27, Bergland said. Successful offers will continue to be notified every second Monday following March 31, he added.

Bid offers forms are available at county offices of USDA's Agricultural Stabilization and Conservation Service as well as at UGSA-approved country warehouses. Bids should be addressed to: USDA, Kansas City ASCS Commodity Office, Procurement and Sales Division, Bulk Grain Merchandising Branch, P.O. Box 8377, 2400 W. 75th St., Shawnee Mission, Kan., 66208.

Eastern Berks Dairy Club sells jackets

NEW BERLINVILLE — Members of the Eastern Berks 4-H Dairy Club held their monthly meeting recently at the Fleetwood First Federal Savings and Loan.

Five members gave progress reports on their projects. Money was collected for club jackets, which will be emblemed with the club name. Deadline for payment is April 14.

Tickets for the Dairy Banquet to be held at the Bernville Grange were still available.

The next meeting is scheduled for April 18, at the home of Naomi Herbert. Reported by Sandy Moser.

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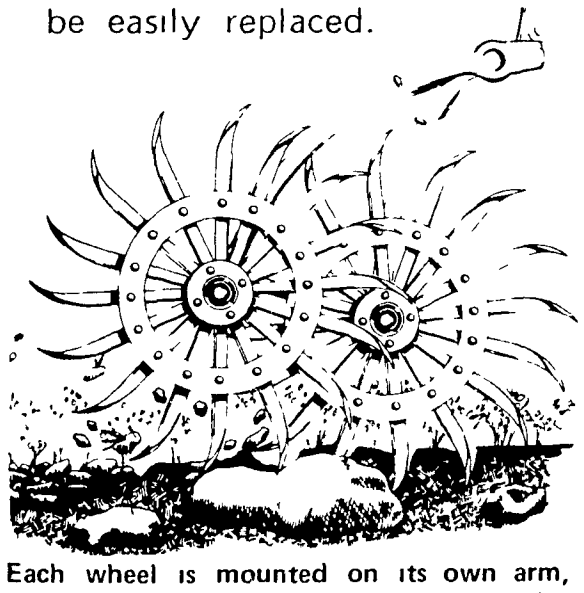

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Buck passing

(Continued from Page A1)

The amendment, which set up the Rural Clean Water Program in 1977, provided the framework for the final regulations for the program which were published by mid-1978.

Giovannitti said his division, with DER's Department of Soil and Water Conservation, and the Soil Conservation Service, began putting the package together for a state-wide plan by the end of 1978.

He said a cooperative committee, consisting of representatives from the three agencies, set up a priority system, identifying areas in agriculture that were causing the most pollution problems. The watersheds were ranked, with the Conestoga and Tulpehocken watersheds coming in first and second in the state.

But, noted Giovannitti, his division still did not consider the agricultural pollution in water quality to be as severe a problem as the impact of the trichloroethylene situation in Chester County.

Actually, he pointed out, the original Federal Clean Water Act of 1972 did not even address agricultural pollution. With the amendment of 1977, state environmentalists recognized the possibilities of getting funding for Pennsylvania farmers, and therefore began to formulate a plan using the existing state policies.

Background for the plan had been gotten through Pennsylvania's forerunner to the Federal Clean Water Act. The Pennsylvania program, known as COWAMP, for Comprehensive Water Management, blended into the federal Section 208 area-wide waste treatment management with more ease than it takes to explain.

But, said Giovannitti, even though the area-wide planning in Pennsylvania was underway, there were no funds to carryout the 1977 amendment's rural clean water program.

Finally, when Congress was approving the Fiscal Year 1980 budget last Fall, the subject of dollars for RCWP was addressed. However, during the appropriations bill approval, there was finagling and inter-agency fighting going on between USDA's SCS and the sister-agency ASCS, said Giovannitti.

When the feathers finally settled and the budget was approved, the Agricultural Stabilization and Conservation Service won the adminstration responsibilities for RCWP. Reasons given for the change were RCWP cost-sharing was similar to the programs already administered by ASCS and would require no major changes in the agency.

This reasoning was an attempt to save time and money, but according to Giovannitti, it slowed the whole RCWP process down.

Actually, the final regulations for RCWP under ASCS adminstration were published in the Federal Register on March 4, just one day prior to USDA Secretary Bob Bergland announcing the project dollar recipients.

Walter Peechatka, head of the Soil and Water Conservation Commission in the state agreed with Giovannitti when he said, "I don't ever recall a specific date for a state plan deadline being announced under the ASCS adminstration, but under the old SCS regulations, we knew."

Both Giovannitti and Peechatka pointed out the applications for the Tulpehocken and Conestoga watersheds had been submitted to EPA last summer. And a sample of the proposed state-wide plan had been sent in hopes that the official plan signed by the governor would not be long in following.

So, what was the hold up?

According to the two DER officials, getting the state-wide plan to the governor's office for approval was a lengthy process. The public participation requirements set-up in the regulations tied up the plan.

The proposal was published, said Peechatka, in the Pennsylvania Bulletin and a public meeting was held on November 14. He pointed out that only two people other than agency personnel attended the public meeting.

Then there was a 30 day waiting period where DER had to accept written comments and respond to each one individually.

The state plan was finally ready and submitted to the governor's office through channels on February 1, 1980. Giovannitti noted that DER had been in touch with the Attorney General's office to keep him informed and speed up the process.

Even so, the plan was not signed by the governor until February 26.

The plan still has not received approval from EPA.

When asked if he knew USDA was about to fund the RCWP applications, Giovannitti stated he knew they were planning some funding, but didn't know when—it wasn't clear under the ASCS administration.

He added that if the plan would have been approved and in to EPA earlier, the applications would not necessarily have been funded. He said the projects were judged on merit, but he said EPA was receptive to the two Pennsylvania applications, especially the sub-basin of the Conestoga with a dollar figure of $1.9 million.

Carl Kaufman, the state executive director for ASCS in Pennsylvania, said, "I thought we had everything going for us. The applications were submitted in a timely manner, but the governor had not signed the state conservation plan."

He added the reason he was given for not being funded by Washington D.C. was the projects were too big dollar-wise.

Kaufman said there may be a possibility for Pennsylvania to get some funding in the near future. But his positive outlook is not shared by Peechatka.

Peechatka pointed out the 13 projects approved by USDA only used $30 million of the $50 million allocated for RCWP, but the difference would be eaten up by inflation since the cost base for the applications was developed some time ago.

And, the President's proposed budget for next year slices the RCWP funds to a total of $20 million nation-wide. Again, these funds would be needed to meet the inflation costs on the approved projects if current trends continue.

"The outlook is dim," Peechatka said, "but we're going to keep on plugging."

According to Richard Pennay, the agricultural program specialist for ASCS in Harrisburg, after the appropriations bill amended the Clean Water Act of 1977, the state plan wasn't absolutely required for applications to receive funding, unlike the original RCWP regulations under SCS.

But, according to Dean Quirin, Deputy Director of Conservation and Environmental Protection Division of ASCS in the Washington office, all of the funding went to states with approved plans.

He explained that in the original regulations developed by SCS in December, 1978, in the proposed regulations for the ASCS administered program published in the Federal Register of December 21, 1979, and finally in the March 4, 1980 final regulations, it called for an approved water quality plan in order for a state to be eligible for RCWP funds.

He added the size of the Tulpehocken watershed project was a limitation for funding, even if Pennsylvania would have had an approved plan. He laughed and said it would have taken 50 percent of this year's total allocation to fund that one project.

Quirin stated all the projects that were funded have approved plans, either state or area. He pointed out the state of Iowa has an EPA approved state-wide plan for conservation, whereas Missouri has area plans covering 5 to 10 counties and a state plan covering those parts of the state not under area plans.

Quirin's outlook on the possibilities of future funding for Pennsylvania was not as bleak as the Commonwealth's officials paint. He said additional funds are looked for during the 1981 budget development.

He anticipates the $20 million plus the $9 million he says is left from this year's budget after projects and inflation costs are subtracted will be enough to fund several new projects at the rate of $1 to $2 million a shot.

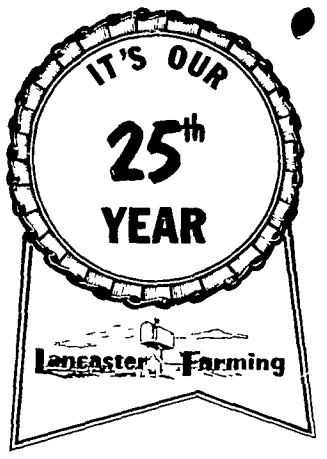
The final dollar value given to RCWP is always changeable. He noted last year the Senate recommended a sum of $75 million dollars for the program, the House recommended no money, with the final outcome—$50 million.

In order to be eligible for any of the 1981 funds though, each state will have to resubmit the old applications or submit new ones. Quirin said he hopes by the time the additional funds are available this coming Fall, Pennsylvania's state conservation plan will have been approved by EPA.

Amos Funk, vice chairman of the Lancaster County Conservation District commented it wasn't that the projects weren't good, or that they were politically decided. "EPA told the judging committee the 208 plan was a few days too late," he said.

Neighboring states that had state plans and projects approved included: Delaware, New Castle County, $1,157,799; Maryland, Double Pipe Creek, $4,117,400; and Vermont, St Albans Bay, $1,215,526.

If the agencies influencing the purse strings of RCWP catch up with one another, there may be a chance for the farmers in Pennsylvania, especially those in the Conestoga and Tulpehocken watersheds, to finally realize some additional conservation funds — better late than never.



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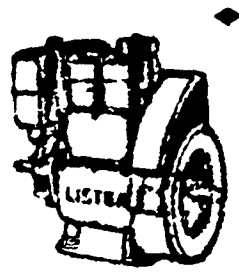

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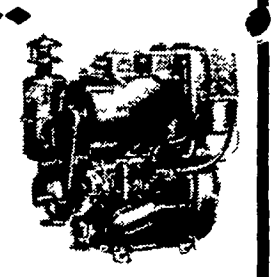

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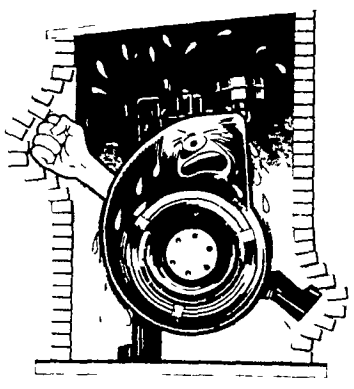

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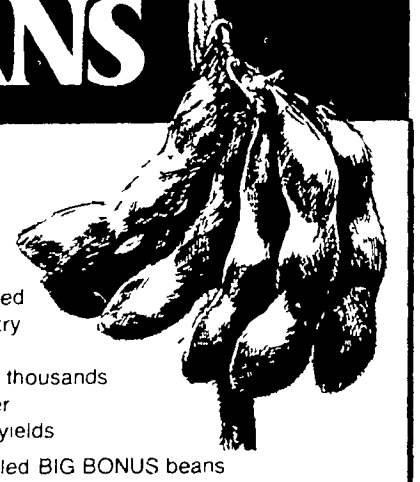

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Shown with the high selling calf, Twin Brook Deacon Pamela are from left: John Merryman, auctioneer; John Marchezak, consignor; Nancy Canon; and Don Canon, the new owner.

Showing that Almira of Montview Farm has no white knees to scrub is Susie Hollenbach, Bernville.

$1700 top price at Guernsey Breeders Blue Halter sale

BY PAT KAUFFMAN

LANCASTER — Potter Creek Valors Lilly, a two year old springing heifer, topped the sale at the Guernsey breeders' 2nd Blue Halter Calf Sale, Saturday.

Purchased by Carl E. Hollenbach, R1 Bernville, the heifer was bred by Galen Furry, Martinsburg. In her first lactation of 330 days, her dam, Potter Creek Colonels Leota produced 19,772 pounds of milk and 801 pounds of fat. Second lactation was 18,600 pounds milk and 743 pounds of fat in 302 days. The heifer was bred to Golden Harvest T H Super.

Susie Hollenbach, Carl's daughter, had her own reasoning about the purchase of a calf. While her parents chose Almira of Montview Farm for Susie on her pedigrees, Susie chose her "so I don't have to scrub white knees." The heifer did indeed have solid colored knees.

At $1450, Twin Brook Deacon Pamela, topped the calf prices. The seven month old calf was purchased by Don Canon, age 17, Sharon, for his project animal.

Don, a member of Hay-Burners 4-H Dairy Club, termed the animal "sharp and dairy." The calf was sired by the now deceased, Lyrene Wistar Deacon and was consigned and bred by John E. Marchezak, R1 Bentleyville.

Don's mother, Nancy, stated that the family has operated a jugging operation for twenty years. They live on a third generation farm and have 150 head of registered Guernseys.

Tracy Buffington, Millersburg, was one of the youthful bidders. Although her family has mostly Holsteins, Tracy had her eye on number seven. Tracy was successful with her bid of $575 in securing the January calf.

When asked her reasons for purchasing a 'colored' calf, Tracy shook her auburn hair and announced, "I want one the color of my hair." Tracy's mother also pointed out that the competition is not as keen in the colored breed category, and that she felt Tracy, age 10, had more chance for success with her Guernsey.

Prices on calves ranged from $575-$1450 at the auction conducted by John Merryman, auctioneer. Bulls brought $375-$625 and older heifers, $600-$1700. All 4-H and FFA members were given a ten percent discount on the purchase price.

The Pennsylvania Guernsey Breeders' Youth Committee was the recipient of half the purchase price of Hollow View Financier Doris consigned by J. Scott Wolff, Quarryville. The open heifer brought $1075.

According to Ginger Siechrist, sale coordinator, buyers came from as far away as Kentucky for this second sale. She noted that the blue halters were being used to give the annual sale the color and recognition it deserves as an annual auction of quality Guernsey heifers.

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Sadsbury Twp. to meet on soil erosion problem

LANCASTER — A public meeting on soil conservation and flood control for Sadsbury Township will be held on Tuesday, March 25, at 7:30 p.m. at the Sadsbury Township Municipal Building, located on White Oak Road.

"Soil erosion is a severe problem in Sadsbury Township," according to Nick Yoder, township supervisor. "Each spring and fall, the Township cleans hundreds of tons of eroded topsoil from cornfields out of the road swales. These fields should have conservation practices on them to keep the soil where it belongs. Conservation practices will also help to relieve the flooding problems we have in Sadsbury Township."

The meeting is being co-sponsored by the Lancaster County Conservation District along with the township supervisors.

Everett Kreider, District director, will be present to share with landowners his experience with conservation practices, making the water "walk", not "run".

Refreshments will be served at the conclusion of the meeting.

NY - NJ dairymen to get $12.24 for February milk

NEW YORK, N.Y. — Dairy farmers supplying milk plants regulated under the New York-New Jersey marketing orders during February will be paid on the basis of a uniform price of $12.24 per hundred pounds or 26.3 cents per quart.

Market Administrator Thomas A. Wilson, who announced February's price, also stated the uniform farm price was $12.25 per hundredweight in January 1980 and $11.57 per hundredweight in February 1979. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The total amount of milk received from the 17,566 dairy farmers supplying the New York-New Jersey Marketing Area was 823,095,427 pounds during February 1980. This was more than 60.0 million pounds above last year. The gross value to dairy farmers for milk deliveries was $103,031,017.76.

Wilson explained this included differentials required to be paid to farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) utilized 376,599,656 pounds or 45.8 percent of the total amount of milk for Class I. The Class I milk is used for fluid milk products such as homogenized, flavored, low-test and skim milks.

For February 1980, handlers paid $13.59 per hundredweight, or 29.2 cents per quart, for the milk used in Class I products compared with $12.85 a year ago.

The balance of the milk, 54.2 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. For this milk the handlers paid $11.37 per hundredweight.

The uniform price is based on milk containing 3.5 percent butterfat. For February 1980, a differential of 15.0 cents was applied to the price for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

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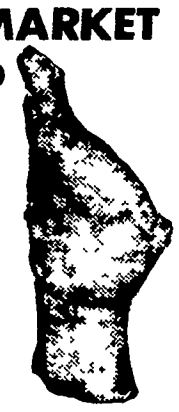

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Elanco, extension to sponsor fruit and vegetable meeting

TERRE HILL — The Adult Farmer Program of the Eastern Lancaster County School District, in cooperation with the Lancaster County Extension Service and the Farmers-Consumer Service Assoc. will sponsor a meeting on the raising and marketing of fruits and vegetables. This meeting will be held Wednesday evening, March 26, 1980, at 7:30 p.m. at the Union Grove School.

The meeting will discuss the potential of additional marketing outlets for fruits and vegetables, production tips such as variety selection, weed, insect, and disease control, and pesticide applicator license re-certification.

Speakers for the evening will include Arnold Lueck, Lancaster County extension service; Wayne Martz, Stauffer Chemical Co.; and George Perry from the Farmers-Consumer Services Association.

Those fruit and vegetable growers who have not renewed their Private Applicator License to use restricted use pesticides will have the opportunity to be re-certified at this meeting.

Although Lancaster County is ideally situated with its productive soils and abundant farm labor force, the full potential to provide the large urban areas such as Philadelphia, and Baltimore, with fresh, high-quality produce, has been limited due to a lack of adequate farmer operated marketing channels. This meeting will explore the opportunities of using a non-profit marketing service, run by farmers, to market locally grown produce.

The Union Grove School is located near Terre Hill on Route 625, approximately two miles north of Route 23. All interested persons are invited to attend.

For further information contact Bob Anderson or Don Robinson, Agriculture Instructors at 215/445-5041; or Arnold Lueck, Lancaster County Extension Agent at 717/394-6851.

Nifty Needles 4-H elects reporter

FLEMINGTON, N.J. — The March meeting of the Nifty Needles 4-H Club was held at the home of Kathleen and Robyn Buccine of Whitehouse Station.

Kathleen Buccine, was elected club reporter. The members had a window display set up in the Whitehouse Cake Box Presentations are being prepared for the upcoming 4-H County Presentation Contest

The club is also planning to participate in the 4-H Day at the Mall Program to be held in May Reported by Kathleen Buccine

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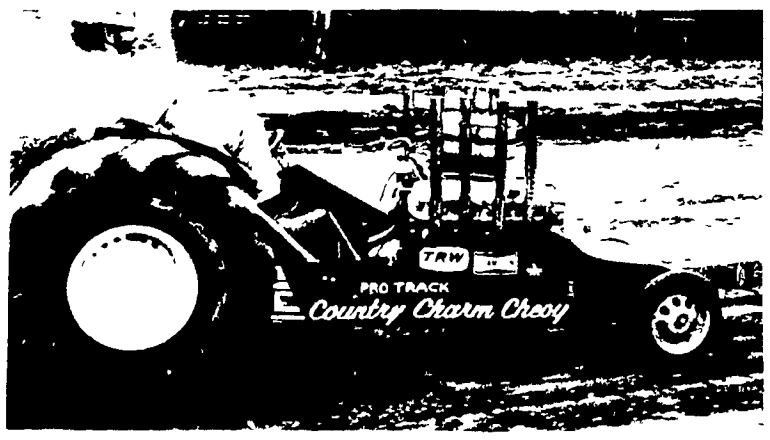

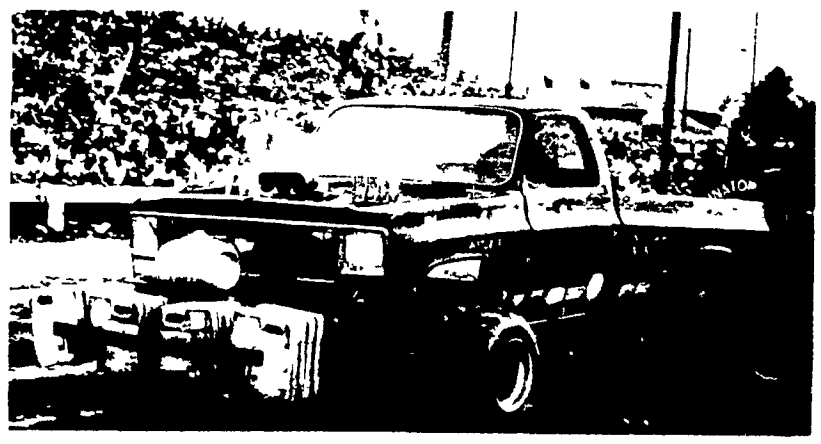

Days of April 26-27 — TICKETS PURCHASED AT THE DOOR $6.00

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Sun , April 27 - 2 00 p m _____ at $5 00
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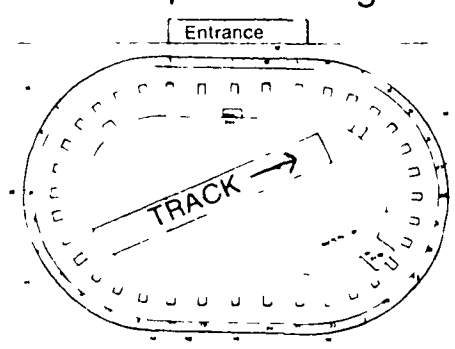
Lower 12 rows - reserved seats
All other - open seating



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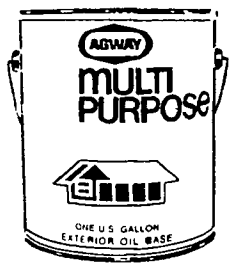

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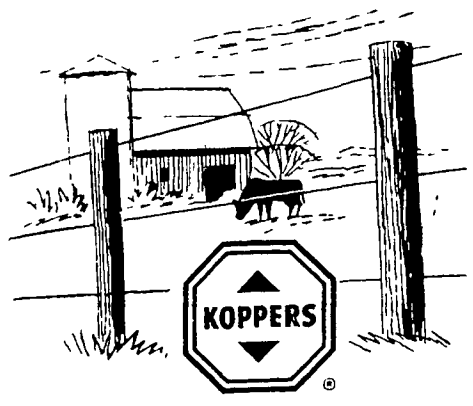

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AGWAY

Down the primrose path at Phila. Flower Show

BY JOYCE BUPP
Staff Correspondent

PHILADELPHIA — If physicians had to prescribe a cure to the March winter-weary woes, few remedies could beat a visit to the Pennsylvania Horticultural Society's annual extravaganza at the Civic Center, the famed Philadelphia Flower Show.

From the green vines dangling from miles of wire criss-crossing the ceiling to the fresh blades of grass in yards of neatly trimmed sod, the March 9-16 Flower Show was a five-acre bursting explosion of life, color and fragrance.

Attendance matched the masses of plants and crowds of visitors a half-dozen deep elbowed for room before the impeccably groomed landscapes of hills, trees, blooming shrubs and splashing waters.

Established as an educational event, the displays included sections by various horticulture groups, educational institutions, floral and landscape nurseries, and a large trade mart with 130 commercial sales booths.

A special feature each year is the creation of a unique entrance display, which greets visitors as they step off the escalator that drops down from the street level floor to the main exhibit floor. Planners outdid even themselves this year, coming up with not one, but four, major eye-catchers

Allied Florists, an industry organization, staged a giant floral fountain, ten feet high and cascading into three descending tiers overflowing with fresh Spring blooms in every shade of the rainbow. There were islands of brilliantly colored delphiniums and primroses and a pool freshened daily with one hundred glistening white gardenia blooms.

But visitor's flashcubes popped most frequently at a carousel of topiary animals. Designed in ivy that had been trained over mesh wire, the delightful animal shapes included a giraffe, alligator, spouting whale, peacock, coiled snake, and squirrel, with a revolving Winnie-the-Pooh character, complete with "hunny pot," in the center.

Plant hobbyists from Pennsylvania, Delaware and New Jersey competed in a variety of houseplant and floral arrangement classes in the Horticourt. Many of the fresh designs were judged and changed daily, in order to allow as many entrants as possible to complete in the eight-day show.

Lines of visitors are the rule at most of the displays, but one of the longest queued up past classed of miniature landscapes. Displayed in eye-level glassed enclosures, the intricately detailed scenes are scaled to a one-twelfth size in 40-inch-wide by 18-inch-deep by 30-inch-high niches. Down to tiny picket fences, vegetable plants and hanging baskets, the scenes include live rooted plant materials, all selected and grown to the scale of the landscape.

Several educational groups constructed exhibits of a teaching nature. Penn State University focused on the concept of Integrated Pest Management, with demonstrations of the use of non-chemical garden pest controls. Insect traps and natural pest predators, like ladybugs, are key ingredients in bug battling with IPM techniques.

Philadelphia's Water Department showed visitors the use of a recycled garden aid. Dubbed "Philorganic," the soil additive is a by-product of the city's municipal waste-water treatment plants, and can be used on both indoor and outdoor plants.

Horticulture students at the Lincoln High School constructed a visual display which they labeled "Support Your Local Plant," featuring simple methods of staking trees and perennials for better growth.

Delaware Valley College of Science and Agriculture's horticulture majors filled a walk-through section with a myriad of ways to preserve and use dried plant materials.

Especially popular with the thousands in the crowd were the orchid displays. At the exhibit staged by Waldor Orchids of Linwood, New Jersey, several dozen types, blooming in a range of colors, were integrated into a re-created Old Mission of San Juan, backed by the giant bells of Capistrano.

Vick's Wildardens of Gladwyne presented the concept of energy saving underground housing, complete with a planted roof, set among rhododendrons, ferns and a pond.

While the wind howled and the snow flurried outside the Civic Center, thousands of visitors to the Philadelphia Flower Show oohed and aahed over beautifully landscaped flower and vegetable garden displays, like this brilliant bed of annuals by Burpee Seed Company.

And, for gardeners with an eye to the future, other diplays included a solar greenhouse, and a raised deck complete with a hot tub.

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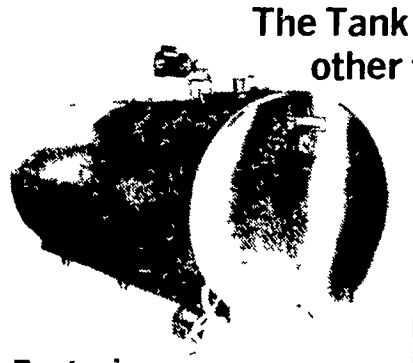

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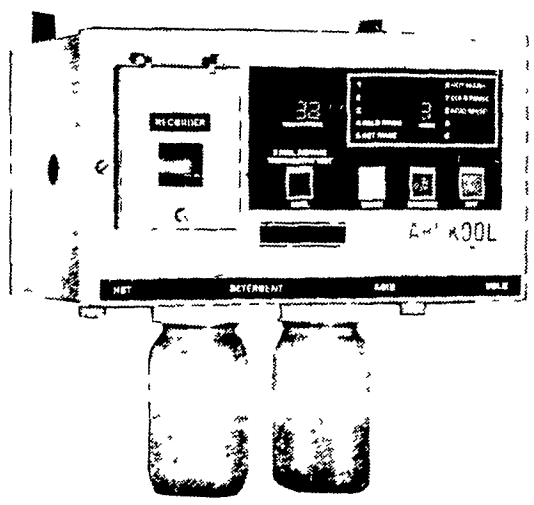

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Interest rates

(Continued from Page A1)

"They've really thought it out before making any decision to buy."

Bucher points to the dairy industry as an example of the current mood of farmers about expansion.

"Dairying is still pretty good, particularly for the better operators," he said.

"But you're still not seeing any large expansion. Perhaps a little remodeling, but that's about all."

Darvin Boyd, of Hamilton Bank, cites the complete turn-around in the area's poultry industry.

"A year ago," he said, "there were a number of new poultry houses going up."

"This year, you're not seeing any."

This may be partly due to so many being built last year, but the interest rates remain the big factor, he explained.

"When they put a pencil to their plans, it's a question of whether there will be anything left," he said.

He cited the example of a client considering a 60,000-bird house, who quickly decided against it when interest rates were at the 13 or 14-percent level.

Robert Zook, of the Brownstown National Bank, points to the steer people as another example. Their loans are not as large this year, indicating a reduction in the number of their animals.

"Our number of borrowers is about the same," he said.

"But the size of the loans and the frequency of lending has decreased."

The bank representatives also explained that lending activity primarily is being restricted to existing customers.

One of the representatives characterized the times as being quite hectic economically, requiring both the lenders and borrowers to be quite selective.

White Rose 4-H Club to reorganize

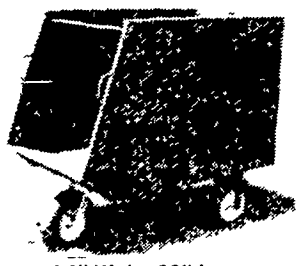
YORK — The White Rose 4-H Horse and Pony Club will reorganize on Thursday, March 27 at 7:30 p.m.

The meeting will be held at the Leaders Heights Animal Hospital. All boys and girls who own a horse and are between 8 and 19 years of age are welcome to attend this informational meeting.

The club will give educational information on Western and English horses and ponies. There will be riding, trail rides and shows for the members to participate in.

The organizational leaders will be Elizabeth Ricklefs and Linda Wayda. This club is open to anyone living in the region south of York.

SILAGE AND FEED CARTS



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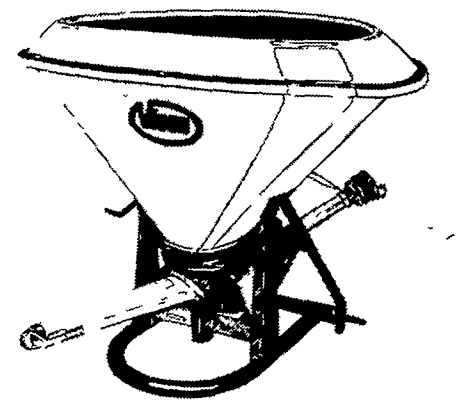

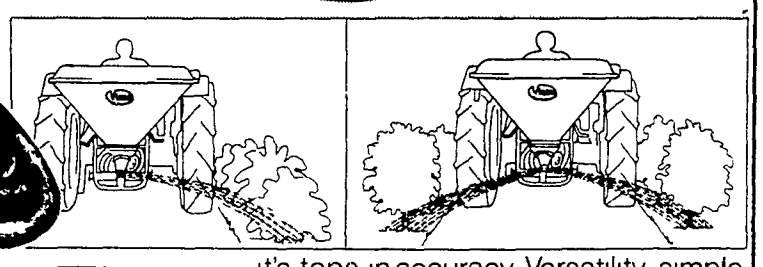

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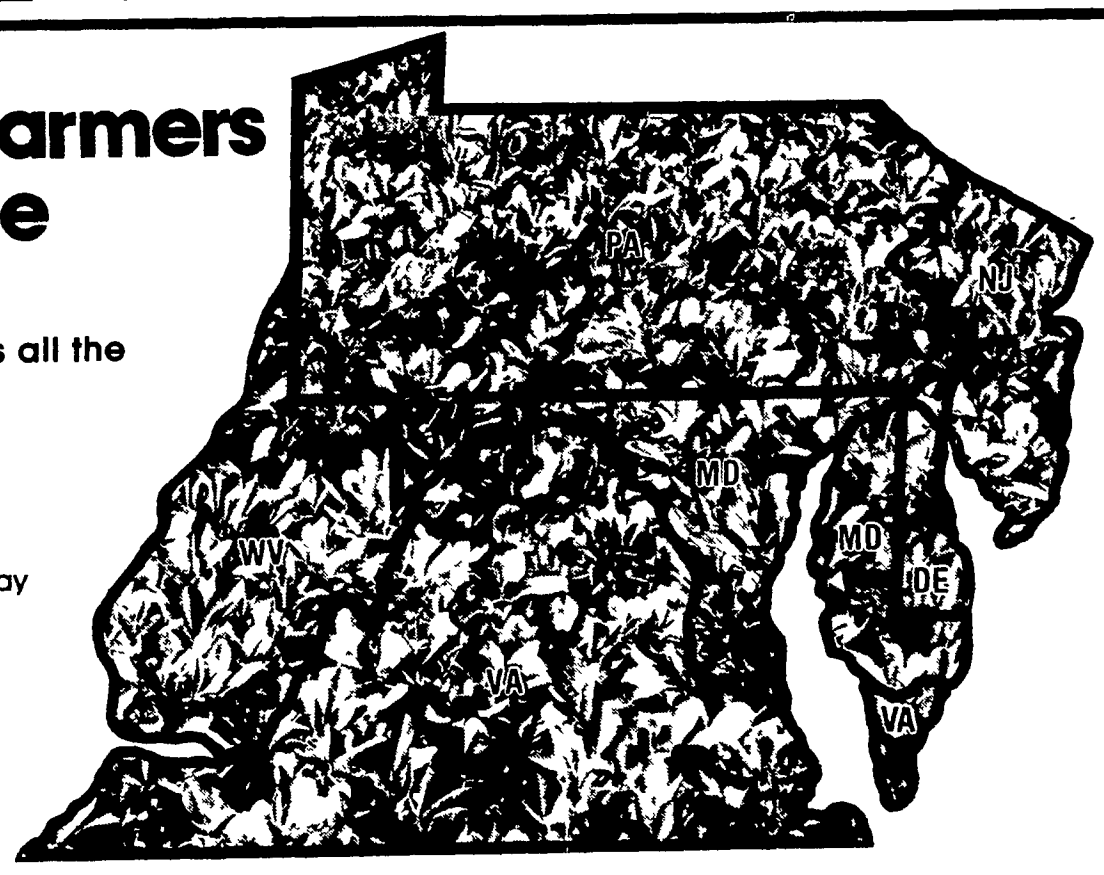

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Manheim FFA

(Continued from Page A18)

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Foundation Awards were presented to David Stoltzfus for Agricultural Electrification, Tom Good for Home and Farmstead Improvement, Barry Geib for public speaking, Richard Hess for Swine Production, David Kulp for Dairy Production, Ed Nissley for Beef Production, Kevin Kreider for Poultry Production, Gail Ginder for Diversified Livestock Production, Mike Pfieger for Fish and Wildlife Management, Ed Sensenich for Soil and Water Management, Duane Martin for Agricultural Mechanics, Kervin Miller for Star Chapter Farmer, and Veron Heisey for Star Greenhand.

Barry Geib, Duane Martin, Dennis Shelly, Ed Sensenich and Gail Ginder were awarded Honor Roll Recognition for obtaining first or second honors in school.

The Lancaster County Bankers Award, a money award for the outstanding senior in agriculture, was given to Glenn Shenk.

The Production Credit Award of Lancaster County was presented to Barry Geib. It is annually given to an agriculture student who has completed very good SOEP project work.

Leadership pins were presented to the parliamentary procedure team for 1980 including Kervin Miller, Donald Groff, Jeff Shenk, John Fry, Rick Hess, Russ Gelsinger, Robert Lehman and David Kulp.

Manheim Central Chapter FFA officers for 1980-81 are Barry Geib, president; Duane Martin, vice president; Mike Hess, Treasurer; Kervin Miller, Secretary; Rick Hess, Reporter; Kevin Kreider, Sentinel; Vernon Heisey, Chaplain; Gail Ginder, historian; Mark Peters, Corresponding secretary; and Dave Stoltzfus, student advisor.

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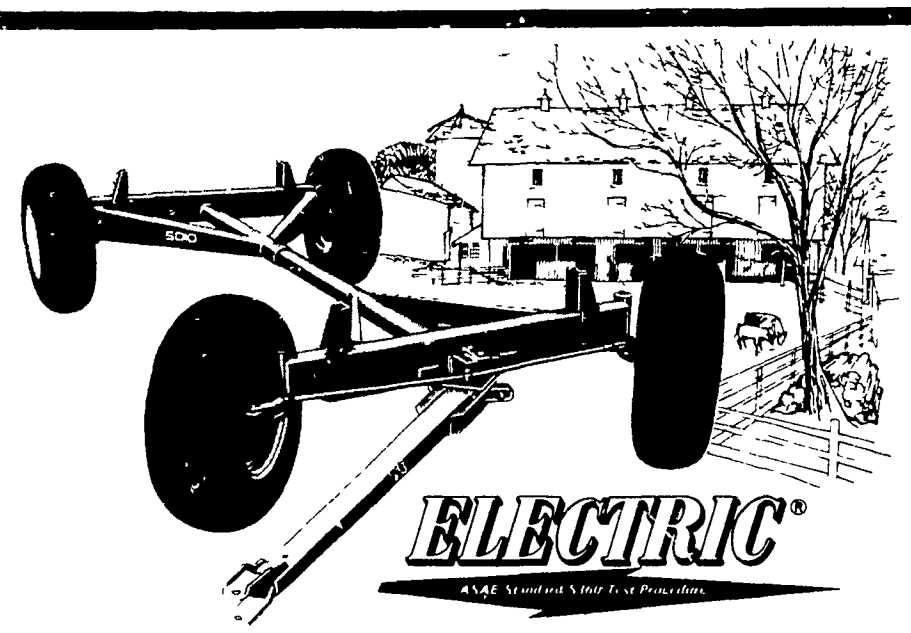

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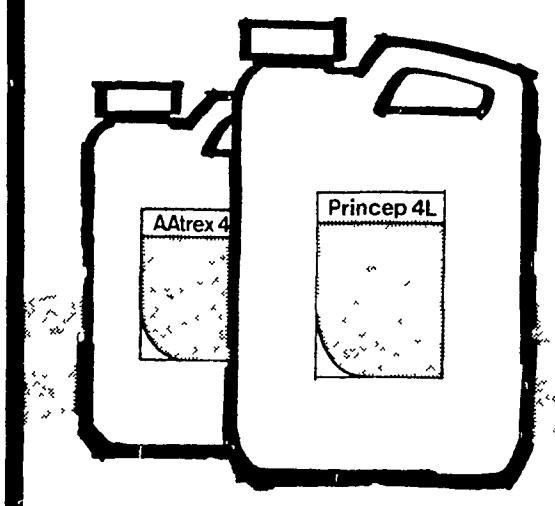

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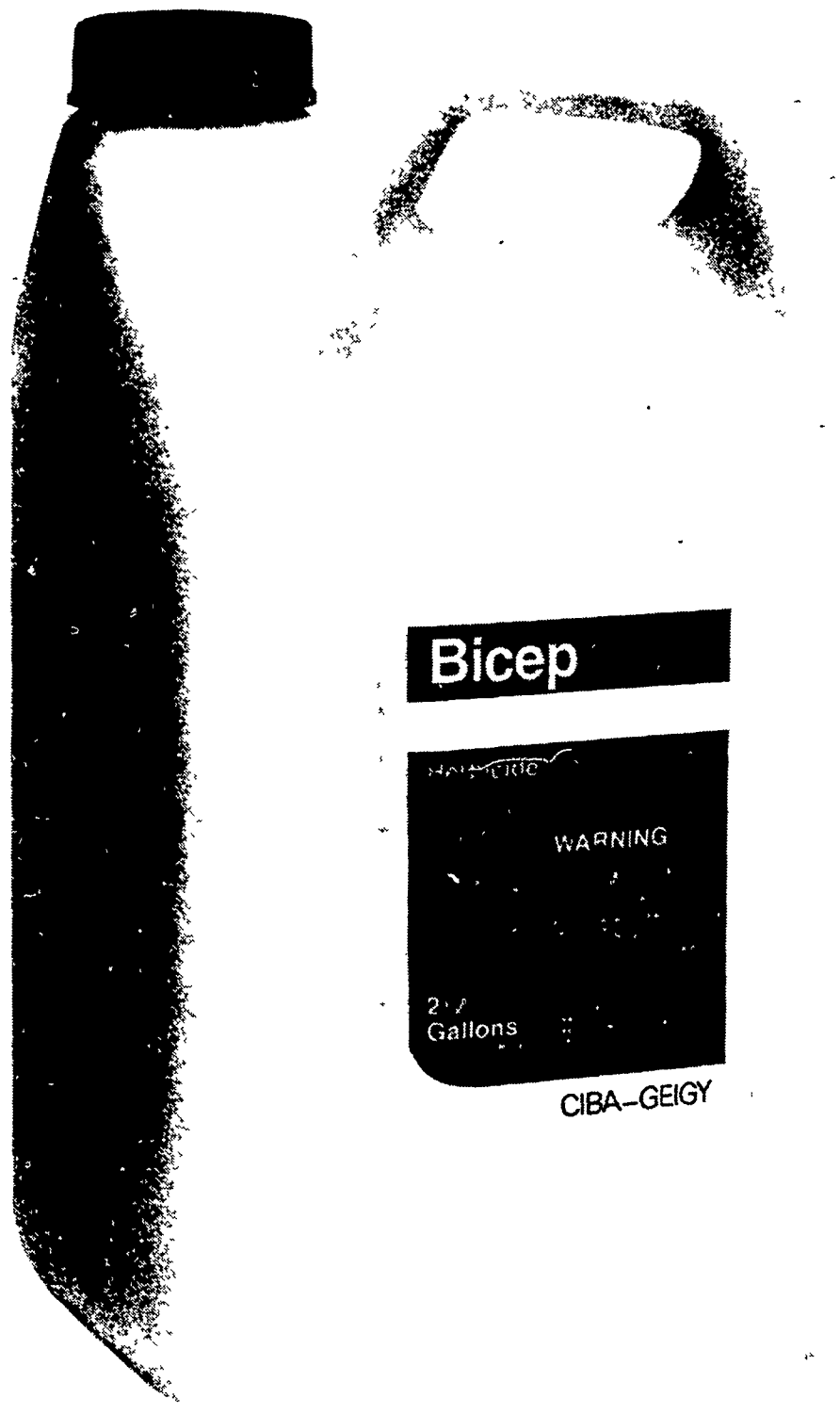

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CIBA–GEIGY

Farm Calendar

(Continued from Page A10)

Columbus, Ohio; continues through Thursday.
Cumberland Co. Farmers Association 5th Annual Spring meeting, 7:00 p.m., South Middleton Fire Hall.
Hunterdon Co., N.J. 4-H Leaders Workshop, 8:00 p.m.

Tuesday, March 25

Lancaster Farmers Association spring banquet meeting, 7:00 p.m.; Youth for Christ Center, New Danville Pike.
Lebanon Co. 4-H Leaders training meeting.
Holstein 4-H Club; 7:00 p.m.; Community Room Park City mall, basement.
Dover Young Farmers; 7:30 p.m.; high school gym.
York Adams Calf Sale; Avalong's Morgan Farm, 7:30 p.m.
Sadsbury Township erosion meeting; 7:30 p.m.; Sadsbury Township Municipal Building, White Oak Road.
Hunterdon, Co., N.J. horse management workshop.
Hunterdon, Co., N.J. home economics advisory council trip, 8:45 a.m.
Vegetable gardening meeting. 9:30-11:30 a.m.; 7:30 p.m.-9:30 p.m.; Farm and Home Center.

Wednesday, March 26

Adams Co. soil survey workshop; 7:30 p.m; Gettysburg High School.

Thursday, March 27

Lancaster Co. Holstein tour to Bedford and Blair Counties. Leave the Farm and Home Center, 8:00 a.m.
Grassland Environmental FFA; 6:30 p.m.; Blue Ball Fire Hall.
Garden Spot FFA; Lampeter-Strasburg High School; 7:00 p.m.
Montgomery Co. Seeing Eye Puppy 4-H open house; 7:30 p.m. at the 4-H Center; Lansdale.

Friday, March 28

Pennsylvania Simmental Association annual meeting; Toftrees Country Club, State College.
Solanco Young Farmers banquet, Rhoads Restaurant, Quarryville; 7:00 p.m.
Cloister FFA banquet; Mt. Airy Fire Hall; 7:00 p.m.
Annual meeting Pennsylvania Jersey Cattle Club; East Athens Community Hall; through March 29; 2:00 p.m.
Penn-Willow Community 4-H Club reorganizes; 7:30 p.m.; Conestoga United Methodist Church; Conestoga.

Saturday, March 29

Maryland Cooperative Milk Producers annual meeting, Hunt Valley Inn, Hunt Valley, Md; 10:00 a.m.

Cecil County high DHIAs

ELKTON, Md — Following are the top ten dairy herds for Cecil County which are on test with the Cecil County Dairy Herd Improvement Association

This information is compiled from records received in the Cecil County extension office during the period from February 16 through March 15

Ayres, Joe and Lisa	56 0	3 73	2 09
Long Green Farms, Inc ,	49 6	3 78	1 87
Pioneer Valley Farm	49 4	3 72	1 84
Zee-M Farm	48 3	3 68	1 78
Davis, Carroll	48 1	4 03	1 93
Stafford, Carl C	47 8	3 40	1 63
Davis, Carroll	46 4	3 77	1 75
Yurkanin, Blair	45 4	4 18	1 90
Shrader, William F	45 0	3 28	1 48
Workman, Patricia A	44 7	3 53	1 58

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Penn-Willow 4-H club to meet

An organizational meeting of the Penn-Willow Community 4-H club will be held Friday, March 28 at 7:30 p.m.

The meeting will be held at the Conestoga United Methodist Church, Conestoga. The club is open to all youths between the ages of 8 and 18.

Project areas offered this year will include pet care, vegetable gardening, handyman, sewing, cooking, wildlife, flowers and crafts.

The group has planned a fun night in April, in road clean-up in May, picnics and a talent show during the summer. Projects will be completed for County Roundup in August.

Any adults who would be willing to instruct other project areas or anyone with questions about the club should call 717/284-4919 or 717/872-5522.

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THOUSANDS OF UNITS INSTALLED IN PENNSYLVANIA

Ellenberger to retire from Lehigh post

BY VIVIAN PAUL
Staff Correspondent

ALLENTOWN — S Glenn Ellenberger, Lehigh County Agricultural Agent for the past 29 years, will retire July 15 and conclude a 34-year association with the Cooperative Extension Service.

He joined Extension in 1946 as an assistant agent in Somerset County. Five years later he came to Lehigh County to succeed the late Al Hacker who had held the post of county agent since 1917.

In 1975 Ellenberger was named to a newly created rank of Senior Extension Agent.

"I've been thinking about this for some time," he said. "I'm in good health and this seemed like a good time to stop. I'll find something else to do but I won't be putting in 12 hour days any more.

"I would like to work part-time, possibly in public relations or writing," he said.

When Ellenberger came to Lehigh County in 1951 there were about 1300 farms. Today there are less than 800 with about 100,000 acres under cultivation, including some of the better land in the state.

"When I first came to the county I dealt primarily with farmers but over the years there was a growing pressure from urban people. They wanted answers, too."

S. Glenn Ellenberger

Today the farm population of the county is about 4000 compared with 250,000 non-farm.

An adjunct to his extension work, Ellenberger writes popular weekly columns in the Allentown Morning Call and Sunday Call-Chronicle newspapers, giving rural, suburban, and urban readers advice on caring for home gardens, flowers, trees, and lawns.

He also conducts garden clinics in the city and suburbs.

"I made a strong effort to cement urban and rural residents," Ellenberger said.

He developed farm-city programs in the county, arranging annual farm-city feasts, open-gate visitations to farms, service club programs on agriculture, and 4-H youth programs in which club members would spend time in the city or on the farm

He was the organizer of the Farmerama, a popular attraction at the Allentown Fair for over 15 years

In 1975 Ellenberger received the Pennsylvania Association of Farmer Cooperatives' Master Educator Award for "outstanding teaching and leadership in the areas of general agriculture and cooperative business programs"

In 1978 the Allentown Chamber of Commerce gave him their distinguished service award for his work in improving relations between city and farm residents

He was born and reared in Warriors Mark, Huntingdon County, where he worked on his father's farm. In 1940 he received a B.S. in Agronomy from Penn State and served five years in the Air Corps.

He and his wife, the former Lelia Steel, are the parents of three sons.

Conrad Weiser Young Farmers to meet

ROBESONIA — Conrad Weiser Adult Young Farmers meeting will be held Monday, March 24 at 7:30 p.m. at Conrad Weiser high school here.

Corn management for higher yield potentials in 1980 will be the topic. Steve Fisher from FMC Corporation will be present with a slide and movie presentation on corn management. He will also update anyone's pesticide certification permit for those who haven't already done so.

There will also be a diesel injector tester demonstration in the ag shop. For additional information contact Donald R. McNutt, Conrad Weiser High School 215/693-3121.

NEDCO, Cleona dairymen discuss CNI

STOUCHSBURG — A special milk meeting, open to all dairy farmers, will be held at 8 p.m., Wednesday, March 26, at Risser's Restaurant (formerly Blue Star Diner), Route 422, Stouchsburg.

The meeting, under the sponsorship of Northeast Dairy Cooperative Federation, in cooperation with Cleona Milk Producers Cooperative, will feature a discussion of the role of cooperatives in maintaining a stable dairy industry and federal market order system. Recent threats to future industry stability by the Community Nutrition Institute will also be on the agenda of topics for discussion.

Speakers will include James Beaver, Bellefonte, Director of NEDCO; and Ralph D. Smith, Syracuse, N.J., NEDCO's Director of Education.

Chairman of the meeting will be William Moore, Myerstown, Secretary of Cleona Milk Producers Cooperative.

The purpose of the meeting is to provide an opportunity for all milk producers to become better informed about our changing dairy industry.

Refreshments will be served.

Goodling to address Cumberland farmers

BOILING SPRINGS — The Cumberland County Farmers' Association has scheduled its fifth annual Spring meeting for Monday, March 24 at 7 p.m.

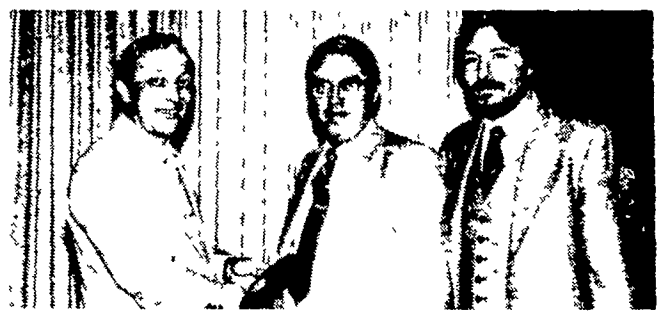
The affair will be a family-style ham dinner served at the South Middleton Fire Hall in Boiling Springs.

Congressman William Goodling is scheduled to deliver the keynote adress at the meeting.

Connie Harness, Chief of Rural Services and Promotion for the Department of Agriculture, will provide the entertainment. Harness is a former Miss Pennsylvania.

Reservations for the meeting can be made with any Cumberland County Farmers' Association member. Dinner tickets are $3 for adults, $1.50 for children 12 years and under.

In other Cumberland Association activities, Vaughn Hunter, Carlisle, was recognized recently for his outstanding sales achievement.



PFA Administrative Secretary Richard Newpher, left, presents outstanding achievement award to PFA Insurance Agent Vaughn Hunter as insurance service regional manager, Roger Bohn, Dauphin County, looks on.

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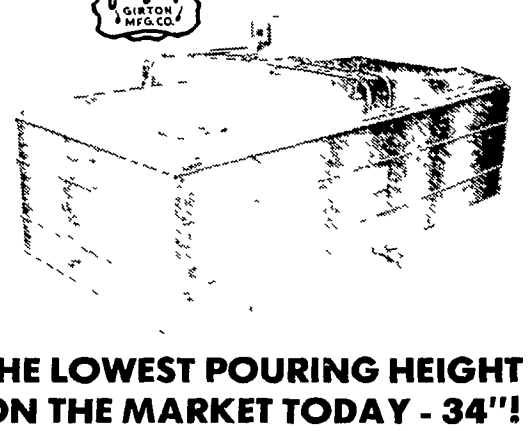

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Using the sun to heat water

BY SALLY BAIR
Staff Correspondent

LEBANON — The advantages of harnessing the sun and putting solar energy to use in homes are becoming more and more attractive. One of the most feasible methods of putting solar energy to work in this climate is to use it as a supplement for hot water needs and thereby cut back the dependency on traditional methods of heating water.

According to Newton J. Bair, Lebanon County extension agent, a drain-back solar water heater can be built for about $575 and can be expected to furnish one half of the needs of a family of four.

In a workshop attended by 52 persons from the Lebanon area, Bair and Chris Fried, an independent architect under contract to the Department of Community Affairs, supervised the construction of four collectors for drain-back solar systems which are designed as a supplement to conventional hot water heaters of any kind.

A drain-back system is an active solar system, requiring a pump to circulate water, but needing little attention to operate. The system is a heat exchanger system, with the water being continually recirculated between the collector and the solar tank. A coil of copper pipe picks up the heat in the water and transfers it to the household water supply.

There is a differential thermostat on the collector unit which will activate the pump to have the system capture solar heat when the collector is approximately 15 degrees warmer than the tank. When the collector temperature drops to about 5 degrees above the tank, the thermostat then turns the pump off, and the water drains into the tank.

The solar collector itself is designed to be used anywhere convenient, at ground level or on a roof. Despite the possibility of damage, the logical location is ground level which keeps the pumping needs to a minimum.

Bair pointed out that they used commercial collector panels because they are "more trouble free and are known to work." He said they are available from several sources at "a fairly reasonable cost." The collector itself can be constructed by a handyman, and the housing and hook-up create no major challenges.

"Anybody who is a little handy with tools can construct one," Bair said.

The system built at the workshop is expected to pay for itself in three years or less, and it costs one-third to one-fourth what it would cost to buy a similar unit.

Bair noted, however, that the system does have limitations and that a major portion of the workshop was devoted to a discussion by Fried of the necessity of conserving our present energy supplies. He encouraged the group to evaluate their homes for efficiency as a first step in deciding which system is best for them. There are professional aides available to tell the homeowner what to look for.

Coil of copper tubing used in solar water heating system is examined by Newton J. Bair, Lebanon County extension agent.

The solar drain-back unit is not designed to be self-sufficient, Bair said, because in this climate it can be used only as a supplement to the existing heater whether it be a separate unit or tied into the furnace.

"When the unit is properly built and properly mounted, there is nothing that can deteriorate," Bair said.

In his opinion, Bair feels this type of supplemental solar heating will become more popular. He said it is already much more common in the sun belt, but added, "We pick up enough sun here for it to be worthwhile."

In an evaluation of the program, 27 of the participants indicated they there are actually planning to construct their own solar collector.

The drain-back system, though one of many possibilities, is usually more cost-effective than other systems. It has low installation, operation and maintenance costs and has a high reliability and long life due to its simple, reliable design.

It may be a system whose time has come to assist in providing for the energy needs in this area, but conservation must be considered the first step to being energy efficient.

Lancaster Co. farmers quiet about conservation

LANCASTER — Lancaster County farmers and landowners showed their interest in the federal government's conservation program last Thursday evening.

A total of six county residents, who were not agency representatives, turned out for the special Resource Conservation Act meeting to discuss the direction the federal government's programs affecting soil and water conservation will take.

According to a spokesperson for the Lancaster County Conservation District, a reason for the scanty public participation may have been the storm that hit Lancaster County that day, dropping four inches of snow in the area.

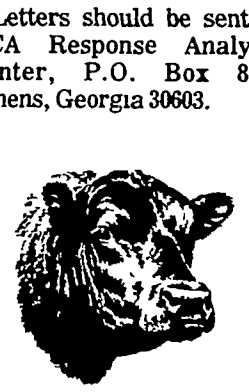
Aaron Stauffer, chairman of the District Board, had cautioned Lancaster County farmers if they did not make their opinions known in the Resource Conservation Act, Lancaster County could stand to lose Federal technical and financial assistance for soil and water conservation. He added this would have an adverse affect on water quality.

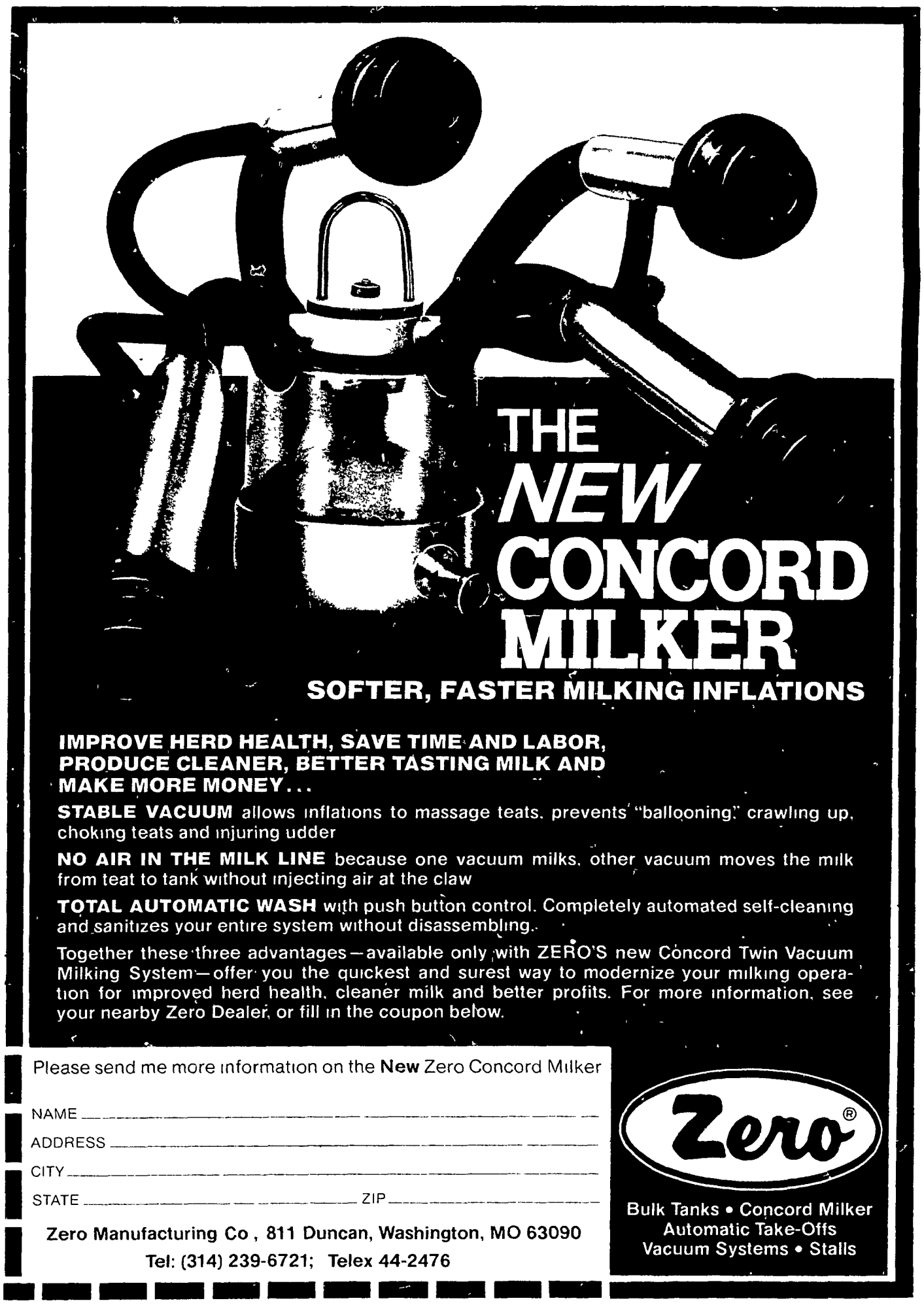
Of those six farmers and residents attending the meeting, several indicated their concern about keeping government out of farming.

Even though the public meeting has passed, there is still time for county farmers and landowners to be heard. Anyone can write their comments and opinions to the USDA until March 28, 1980.

Or, the RCA questionaire in last week's paper can be used either as a guide, or filled out and sent directly to USDA.

Letters should be sent to RCA Response Analysis Center, P.O. Box 888, Athens, Georgia 30603.





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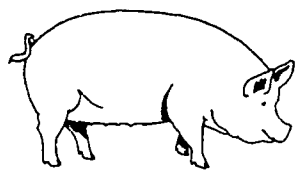

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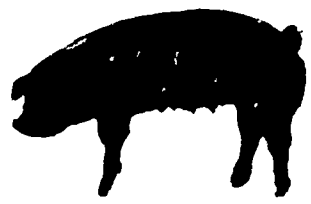

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TOPIC #3

How to obtain excellent ventilation in farrowing, nursery and finishing units - President of AAA Association of Michigan.

TOPIC #4

The outlook for 1980. Also what requirements you can expect for loan applications in 1980. Farm Credit Service - Ron Bard.

IF YOU ARE INTERESTED IN ATTENDING, PLEASE CALL 717-291-2249

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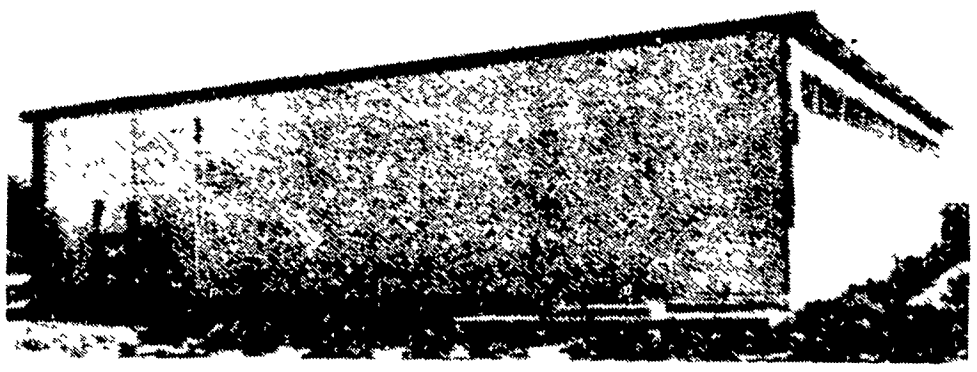

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A DIVISION OF W H PORTER INC

QUALIFIES FOR ENERGY TAX CREDIT!

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- ★ We Offer PORT-R-SPAN® Nebraska Solar Front Buildings on a Turn-Key Basis... Complete With All Equipment And Accessories You Want.

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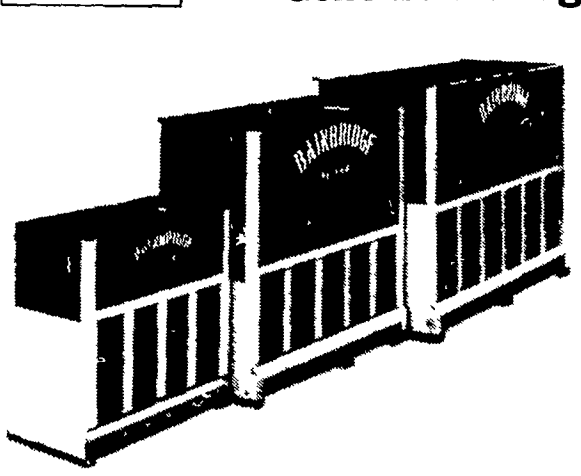

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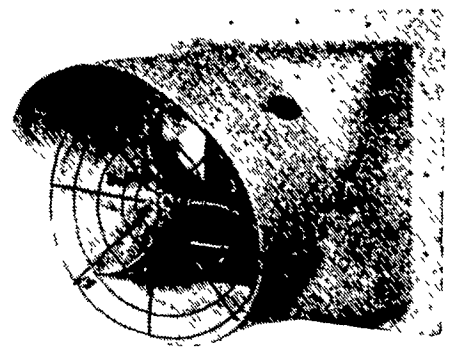

Patent Pending
FIBERGLASS VENTILATION FANS

PORT-R-SPAN® BUILDING, FEEDERS, FANS, ANDERSON MEDICATORS AND MORE WILL BE ON DISPLAY AT THE HOG PRODUCERS SEMINAR, WED. MARCH 26, AT THE HOLIDAY INN EAST IN LANCASTER

NORTHEAST AG DIVISIONS, INC.

★ SALES ★ SERVICE
★ PARTS ★ INSTALLATION

14 GREENFIELD ROAD, LANCASTER, PA 17602
PHONE 717-291-2249

'Dump the dump'

(Continued from Page A1)

the state and all are safe according to DER standards.

Some of the BCAUSE group take exception to this claim.

One of the reasons that the BCAUSE group and others are so irate is because they think the choice for the dump in Ridgebury is a poor one.

The proposed area is a natural basin filled with some trees and four or five springs, making it the headwaters of the Wolcott Creek. That stream drains about 1200 acres of watershed before eventually running down 1073 feet into the Chemung River and concurrently into the Susquehanna River.

The site also lies near the historic Ridgebury Chapel, one of the oldest Catholic churches in the area, and an old cemetery. Not far downhill is a 50 acre man-made lake named Macam with at least 10 homesites around its perimeter.

The immediate goal of the well-organized BCAUSE group is to stop DER from issuing a license for this particular dump.

They have appealed to other citizens in the county to write letters and voice opposition to it. Organizations who have made public resolutions against the dump are the Bradford-Sullivan County Farmers' Association, the Robert Packer Hospital and Guthrie Clinic, Diahoga Grange, the Valley Jaycees, the Greater Valley Chamber of Commerce, and the Ulster Chamber of Commerce

The next phase of the BCAUSE plan is to join with the industries in the county and work to find a solution for the ever increasing problem of toxic waste disposal, members said.

The latest meeting to further the cause of "Dump the Dump" was held recently in the Patterson Building auditorium adjacent to the Robert Packer Hospital.

The first speaker was Daniel Ashby, chairman of the BCAUSE group, who said that Act 1, Section 27 of the Pennsylvania Constitution promises citizens clean air and pure water. Stopping the Ridgebury dump is a natural right for all citizens, he said.

Dr. Ralph Winston, cardiologist at the Robert Packer Hospital, one of the many doctors taking opposition to the dump, stated that no one really knows what medical problems will result from chemical poisoning from toxic wastes.

He also cast doubt on the safety of the dump, saying he fears that in time, leachate would contaminate not only the Ridgebury area, but all other areas touched by the Susquehanna River.

Other speakers were Michael Russen, assistant to United States Congressman McDade who has contacted the U.S. Environmental Protection Agency which reported that the DER has jurisdiction in this case. He promised any assistance possible from his office.

Robert Somerville, assistant to Pennsylvania Senator Hager, and a representative of local Assemblyman Roger Madigan, also pledged their support.

Another speaker was Bill Chandler, president of the Athens Township Taxpayers League, a group which has worked three years to keep the Northern Tier Solid Waste Authority from putting a damp on a site near Athens. He said he had travelled in four states looking at landfills and has not found one yet that has not leaked.

"The public is told 'don't worry about it', but nobody knows for sure what hazardous waste is" he worried.

Following the speakers, the information meeting, directed by Chester Harris, Conservation Officer for the Pennsylvania Game Commission, was opened for comments from the audience. Many voiced their opinions against allowing chemical waste dumps in the county.

"It is a political problem," one man said, "and the whole world is involved."

But where to Dump the Dump is the question. Nobody seems to want it in their own backyard?

Concern written on her face, Cynthia Ashby, wife of Daniel Ashby, chairman of BCAUSE, a group fighting a toxic waste dump in their neighborhood, listens to Michael Russen, assistant to U.S. Congressman McDade, after a recent public meeting to organize opposition to the dump.

Crafty Creators does patchwork

FLEMINGTON, N.J. — The Crafty Creators 4-H Club met recently at the home of their leader, Nancy Bachardy.

Their window display entitled "We Cook and Sew and Make Things Grow" was the main topic for discussion. The members worked on patchwork quilting during the meeting. Reported by Ruth Tannahill.

SENNETT LIVESTOCK MARKET
SENNETT, NEW YORK
4 miles east of Auburn, N.Y. on Rt. 5.
Special for:
THURSDAY, MARCH 27
AT 1:30 P.M.
Registered & High Grade Heifer Sale

1. From Robert W. Hill, Elbridge, N.Y. 15 real top Reg. heifers springing close.

Special Features:

1. A Top Round Oak Rag Apple Elevation heifer with dam's record 303 days 20,022 3.6 717F. Also 2 other records both over 19,000 lbs.
2. A Top Round Oak Apollo Virginian heifer with dam's record 305 days 18,670 593F.
3. Two real nice Simpsons Apostle heifers with dam's record 17,581 3.5 611F to 20,400 3.5 715 F.
4. 11 other top Reg. heifers all with records on their dam's; all bred to an Elevation Son.

These heifers are all from their original dairy which was sold last year.

2. From Nanticoke Farms, Maine, N.Y. 40 real nice holstein heifers bred to freshen in July and August. They are all recently blood tested and preg. tested by Dr. Sears.
3. From a local farmer 10 real nice grade springing heifers.
4. Plus our usual run of good dairy cows and heifers and service bulls.

SENNETT SALE
HICKS & SPINGLER LIVESTOCK INC.
SALE BARN 315-253-3579
KEN 315-834-9266
BOB 315-252-1037

CONSIGNMENT AUCTION
SATURDAY, MARCH 29
9:30 A.M.
Located at G & M Livestock Market, Inc. on Rt. 220, southwest of Hollidaysburgh at Leamersville.

FARM EQUIPMENT

TRACTORS: 333 Massey Harris w/3 pt. hitch, 400 Farmall, Oliver & Ford tractor, Allis Chalmers tractor.

Industrial: MF 20 Ind. Highlift w/ind. loader, International T-40 Crawler tractor, JD 420 Crawler Dozer, International TD-6 w/1 blade & winch, D-2 Caterpillar highlift (A-1 condition).

OTHER FARM EQUIPMENT: Plows w/3 pt. hitch; JD 3-bottom, JD 4-bottom, Oliver 4-bottom, Oliver 3-bottom, Ford 3-bottom, Oliver 4-bottom trailer plow, AC 5-bottom semi-mounted plow, 3-section harrow, JD harrow, JD 12-foot harrow, 9-foot lever harrow, 2-section harrow, road drag, International 8-foot drag disc, 10-foot transport disc, JD transport disc, Cobey Transport disc, JD lime spreader, Vicon spreader & seeder, Brillion seeder w/fert. attachment (1 yr. old), Sprayer w/ plastic tank, AC 4-row corn planter w/3 pt. hitch, JD 2-row corn planter w/3 pt. hitch, MM 18-disc drill, Oliver 13-disc drill.

Cabbage & Tomato transplanter, JD Model 39 mower w/3 pt. hitch (like new), 2 PT Hesston mower conditioners, 4-bar hayrake, JD crusher, 550 Case haybine, Gehl haybine, MF No. 3 baler, 620 Oliver baler, JD 14-T baler, 25-foot hay elevator w/heavy duty ¾ HP motor, 20-foot elevator, Woods bale buster, JD 16-A flail chopper, Grove & Ford forage wagons, Gehl hi-throw blower, New Holland PTO hopper blower, Fox table blower, Fox Super-6 Harvester w/1-row corn-head (ready for field), Woodstock pull-type combine, 3-pt. tractor jack, metal lade, Delaval milker & pump, good barn fan, 3½ HP Roto-tiller, 3 riding lawn mowers and locust posts.

HORSE EQUIPMENT: Shovel plow, horse drawn McCormick 7-foot mower (good), buggy, sleigh.

Truck utility body for 1-ton truck. Pickup loads of small items.

Would like all large machinery consigned before sale day.

TERMS: CASH LUNCH

AUCTIONEERS:
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FARM EQUIPMENT AUCTION

LATE-MODEL TRACTORS, FARM EQUIPMENT, TOOLS, ETC.

SATURDAY, MARCH 29

9:00 A.M.

McHenry, Md.

For convenience of sale, we will hold our auction at the Garrett County Fairground, McHenry (Deep Creek Lake), Md. Located approx. 15 miles south off of Interstate 48 on U.S. RTE 219, 12 miles north of Oakland, Md. on U.S. RTE 219.

100-TRACTORS-100

ALLIS CHALMERS-XT 190- 1 with completely rebuilt motor, D-17 Diesel, D-15 Diesel, CA, 7020, Lawn Tractor (new), CASE- 1030 w/cab, 350 dozer, DAVID BROWN- 1410, 1210 4 wheel drive, 1200, 990, 885 w/loader, 880, JOHN DEERE- 2840 (new), 4020 Power shift 620, B, 3020, 4020 Power shift w/Hiniker cab & turbo charger, FORD- 7000 w/cab, 5000, 4000, 3000, 2 - 8N's, IHC- 4130-150 HP 4 W/D- with 10' blade, 1066 w/ cab, 1296, 666, 656, 574 w/cab, 460, 340, 400 Gas, 400 Diesel, 350, Super MTA - Power steering F H, 2- M's, 2- H's, C, A with belly mower, W9-D, 424, 300 U w/loader, 240 U, Cub, Cadets, DEUTZ- 6006, MASSEY FERGUSEN- 1130 w/cab, 235 D, 50 w/loader, T030, T020, OLIVERS - 60 w/highway mower, HG Crawler w/loader, YANMAR- 155 4 W D, 240 4 W D, Lawn & Garden Tractors of various makes & models, Melrose Bobcat, Ford 340 Skid Steer, Used loaders, MH Pony, Backhoe. White 2-70 Low hrs.

TILLAGE EQUIPMENT

50 Plows- 1-2-3-4-5- Bottom Plows of various makes & models, 25 Disks- 3 pt. hitch, wheel and heavy duty, all sizes, Cultipackers -JD cultimulcher, chisel plow, JD 10' field cultivators, 2- miller wheel harrows, drag harrows, IHC-JD-MF corn planters- 2 and 4 rows, No-till corn planter, 2- Oliver grain drills, JD grain drill, New Ford manure spreader, several used spreaders, 3 pt. hitch fertilizer spreaders of all sizes, Large 2 wheel fertilizer spreader, 3 pt. hitch and pull type sprayers.

HAY & HARVEST EQUIPMENT

NH Baler (new), 204 T JD w/thrower, JD 336 Baler w/thrower, NH 273 Baler w/thrower, 2- NH 282's, NH 273, JD round baler, McKee round baler (new) Ford haybine (used 2 seasons), NH 479, 469, new bale throw racks, Zachary tub grinder new and for round bales, used flat bed wagons, various racks and mowing machines, harvestors, NH 880 (2 row), JD 35, IHC 650, NH 717, used forage wagons - Badger, Lamco, Grove, Papec, Blowers- (IHC, GEHL, NH, KOOLS), NH grinder mixer, 10 rotary cutters (new & used- 4 to 7'), new & used running gears, new & used gravity bins, bunk feeders, feeder wagons, corn pickers- (1 and 2 row), 2 used PTO generators, new 15 KW generator, bale feeders and forks, gates, pick-up racks, (all sizes), barb wire, baler twine, post pounders, post hole augers, new & used tractor cabs, 6 to 8' blades, 3- lowboy trailers, box scraper, Lincoln 200 AMP welder, new Leon rock picker, boom poles, bumpers, new snow blowers.

GUNS ETC.

30-30 Rifle, 44 Magnum Rifle, 2-22 automatics, 20-gauge single barrell, Model 12-16 gauge, 3 muzzle loaders, Bear black Tail Bow, Bear Kodiak Magnum Bow, Ithaca 12 gauge pump, Tarps, Picnic tables, Roto-tillers, Chain saws, 2 New Mini Barns, Amish buggy.

TRUCK LOAD — NEW TOOLS

Drill press, air compressors, bench grinders, tool boxes, wrench sets of all kinds, air tools, jacks and many other tools.

None of the above is a complete list-as more items will be added.

TRUCK LOAD OF FRESH FRUIT, VEGETABLES AND FISH - oysters by the gal., shrimp

COUSIN WITH A LOAD OF DRY GOODS

In case of rain, bring boots, raincoats and umbrellas.

TERMS: CASH- Unless contacting Mr. Schrock prior to sale day.

PLENTY OF GOOD HOMEMADE REFRESHMENTS—AMISH COUNTRY SWISS CHEESE, BOLOGNA

SALE WILL BEGIN PROMPTLY AT 9:00 AM - 2 AUCTIONEERS SELLING AT ONCE!

MANUFACTURERS DISPLAYS OF INTEREST: C.A. McDade - CO., LAMCO, McKEE, PATZ, WINCO, CUMMINGS & BRICKER, WAYNE WYANT, PIONEER

Sale order - Small items, 9:00; Machinery, 9:30; Tractors 2:00.

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AUCTIONEERS:

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Tom Henline, Terra Alta, W.Va.

Ph. 304-789-6061

Ray Lady, Bristo, Tenn.

Jim Johnson, Tridelphia, Pa.

Eddie Goodrich, Johnson City, N.Y.

SALE MANAGERS:

Clarence Johnson

Curt Howard

DON'T MISS THIS LARGE SALE!

Penn Manor Community 4-H organizes

MILLERSVILLE — The Penn Manor Community 4-H club will hold it's Organizational Meeting on March 25, at the Millersville Fire Hall.

All youth between the ages of 8 and 19 years of age are eligible to join the club. Those youth interested in joining or learning more about the club are invited to come to this meeting anytime between 7:30 and 9:00 p.m. at which time they have an opportunity to talk with the various project leaders.

Each member should be accompanied by a parent. A $2 dues payment will cover expenses for the entire season.

There will be additional money needed for projects depending on the supplies needed and the nature of the project.

Projects offered are: cooking; sewing; cake decorating; crafts; oil painting; photography; handyman (woodworking); vegetable gardening; strawberries; outdoor flowers; indoor plants; field corn; tobacco; pet care; rabbits; swine; capons; entomology; beekeeping; reading for fun and leadership.

Project Record Books will be given to those enrolling.

SUPER MACHINERY SALE

It Will Be One Of The Largest & One Of The Best Machinery Sales In New York State This Year

5 COMPLETE MACHINERY DISPERSALS

SATURDAY, MARCH 29

10:00 A.M.

Sale held at Central Bridge Sales Arena. Location - from Binghamton take Rt. I-88 & Rt. 7 northeast to Central Bridge, turn left on Rt. 30A, two miles. Approximately 100 miles from Binghamton.

25 TRACTORS SELLING

INCLUDING White 105 Tractor 4 WD, 400 hrs.; Oliver 1855 Tractor, 4 WD.

5 Field choppers, 2 like new; 7 balers; 7 haybines; 8 self unloading wagons; 3 corn planters & many other items that go with a modern dairy business. Machinery is in excellent condition. Most items kept under cover. This is a great sale, will be well worth your trip.

WALTER WAGNER SALES SERVICE

Central Bridge, NY

PH: 518-868-4571

Kauffman

(Continued from Page A1)

irrigated once a year. The system has proven successful in control on non-point source pollution. It is one of several set-ups described on page C-16.

Honored with the 1980 Regional Maurice K. Goddard award was the Steinman Farm, consisting of 640 acres of woodland. The operation is managed by Frank Parmer and owned by John F. Steinman whose holdings include Lancaster Newspapers, Inc.

The Steinman farm was commended for practicing good forest management as recommended by the Bureau of Forestry and for utilizing forest resources rather than preserving them.

Among the programs was a block cutting system whereby timber was harvested for nine years. But since the last havest a decade ago, no cutting has been done.

The Storm Water Management Award, presented to those responsible for design and implementation of such programs, went to a municipality, an apartment complex, and the architecture firm which designed both systems.

Denver Borough was selected as a winner because of the grass swales installed at Cocalico High School to discharge water at a controlled rate.

Willow Woods, an apartment complex owned by Willow Valley Farms, Willow Street, was named as the non-public award winner. Water there is conveyed to a series of two detention basins before being discharged into a nearby stream.

The landscape architecture firm of McCloud, Scatchard, Derck and Edson, Lititz, designed both storm water systems.

Aaron Z. Stauffer, Chairman of the District board, warned farmers against soil loss. He pointed out that current management practices can cost two bushels of soil for every bushel of grain produced.

Graham T. Munkittrick, Pennsylvania State Conservationist, said as he looked forward to the 1980s he saw problems with the economy, energy, and the environment.

While he painted a rather bleak picture of the first two, he pointed out the need to do something to preserve the environment.

He said farmers need to look for alternative energy sources like methane gas, need to save their farm soil, and need to preserve prime farmland.

He said he foresees more regulations and more programs in the 1980s, all aimed at helping the environment.

He concluded by urging farmers to continue their work in helping stop the loss of 7000 to 8000 acres of prime Lancaster County farmland each year, and to continue trying to reduce the loss of five or more tons topsoil per acre per year.

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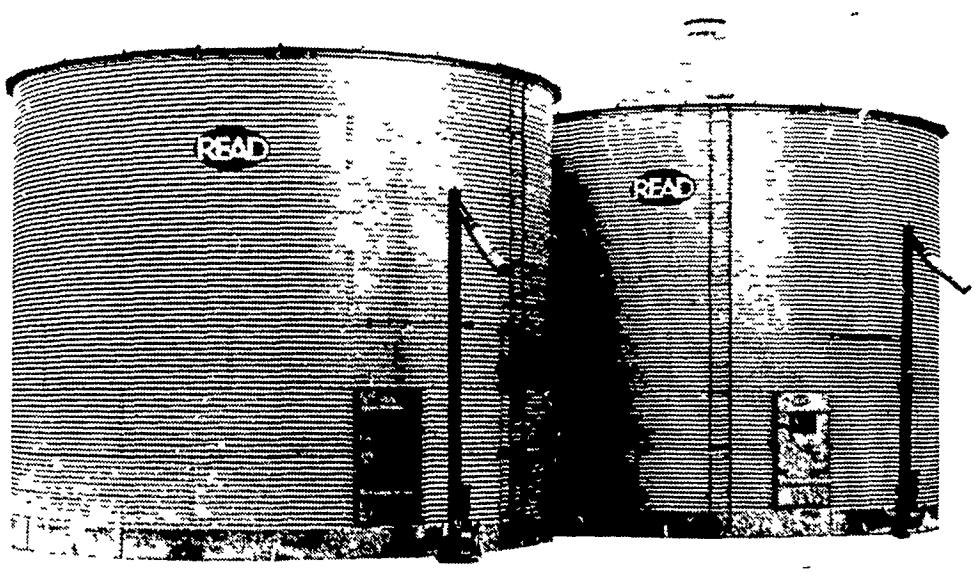

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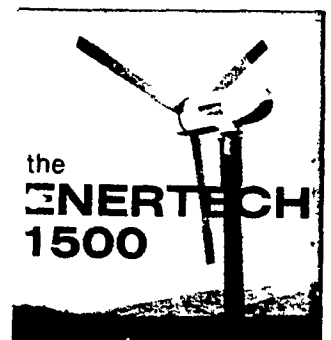
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Charles was a Penn State University graduate with a B.S. in Animal Science. His experiences include:

- ★ Livestock Herdsman at University of Maryland.
- ★ Served in United States Air Force.
- ★ Managed purebred livestock farms - Harmony Farms, Douglassville, PA and H.E. Millard Lime & Stone Co. Farms, Annville, PA.
- ★ General Manager for a marketing supply company from London, England.

For the past 15 years Charlie has served Pennsylvania Agriculture well in various positions from direct farm sales, sales management, and nutritionist. His goals of helping farmers do a better job and enjoying life more will long be remembered.

BEST TO THE BEST, CHARLIE!

COME JOIN OUR TOURS:

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Lunch Provided

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WEDNESDAY, MARCH 26 at 10:30 AM

MEETING PLACE: **NICHOL'S PARKING LOT**
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Feeding high moisture shelled corn and haylage. 36 cows, averaging 55 lbs. milk daily with a 3.7 test. Does not feed corn silage.

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Learn how this HARVESTORE® System farmer feeding haylage and high moisture shelled corn produces 59 lbs. of 4% B.F. milk daily. This dairyman feeds less than ½ lb. of soybean oil meal per cow per day. Milking 79 cows daily.

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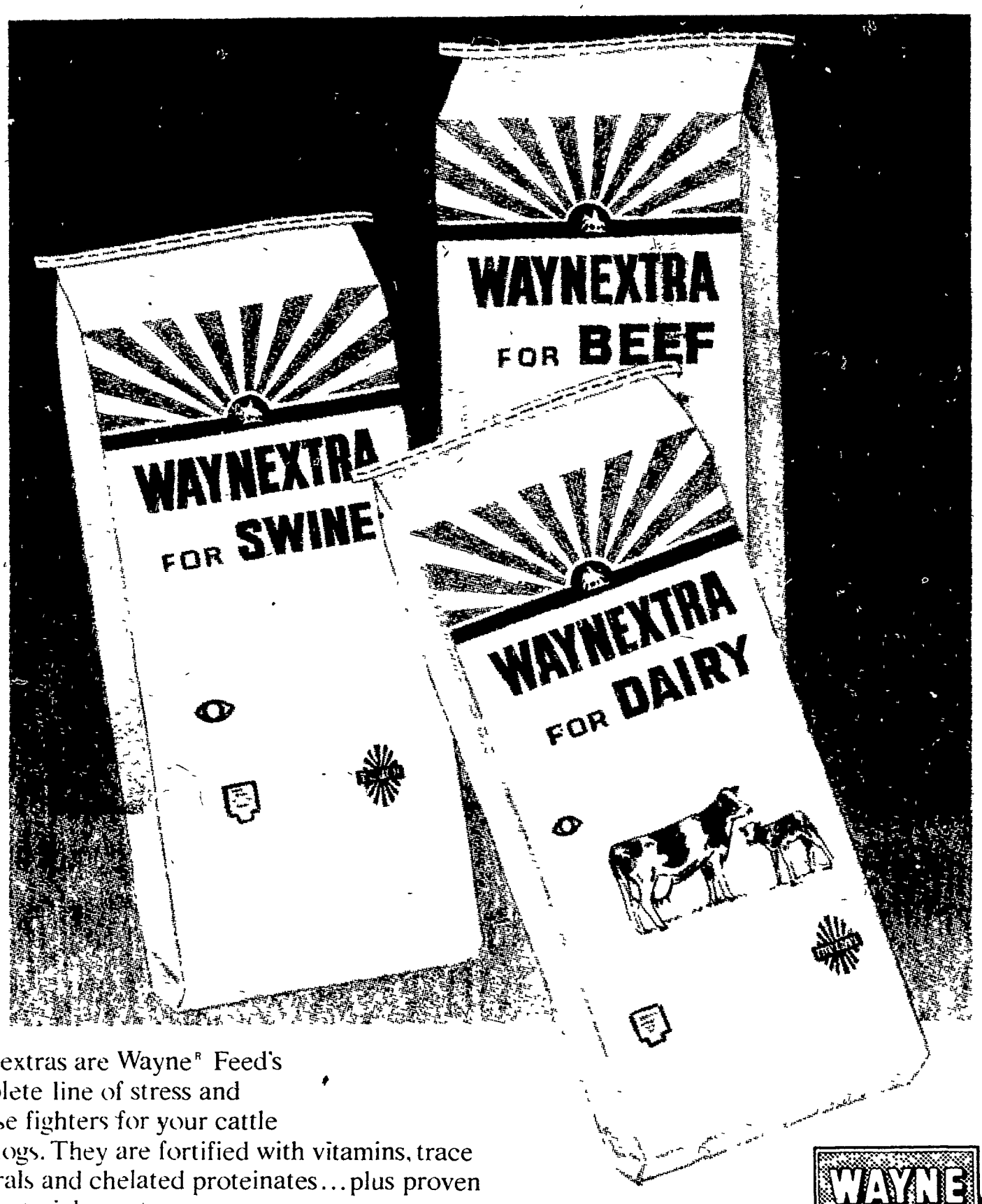

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Adams-York dairymen set calf sale

YORK — Adams and York County registered Holstein breeders are smoothing out the last minute details for their second annual Calfarama Sale, set for Tuesday, March 25, at the Avalong Farms horse arena, east of York.

Auctioneer Doty Remsburg will start the bidding on the first of sixty top-quality registered calves promptly at 7:30 p.m. Age of the all-heifer entries range from January of 1979 through baby calves born early this year.

Sires of the Calfarama consignments are among some of the nation's most popular pedigreed bulls. Included will be daughters of Vincent View Molly Chief, Lawcrest Marvex, Penstate Ivanhoe Star, Poverty Hollow Milestone, Arlinda Jet Stream and Le-Del Ideal Superior.

Two featured individuals are a July-born Penstate Ivanhoe Star daughter from a Paclamar Triune Complete dam with almost 25,000 of milk and 1,000 of fat and a Vincent View Molly Chief heifer from a Very Good Metcalfs Ivanhoe Royal with records over 21,000 of milk and 1,000 of fat.

The Avalong horse arena is located just off Route 30 East, and north on Route 24, the Mt. Zion Road. Refreshments will available, sponsored by York County Holstein women.

Adams-York Calfarama Sale committee members look over information on heifer consignments to their second annual sale. From left are Larry Amspacher, Tom Boyer and Phil Laughman.

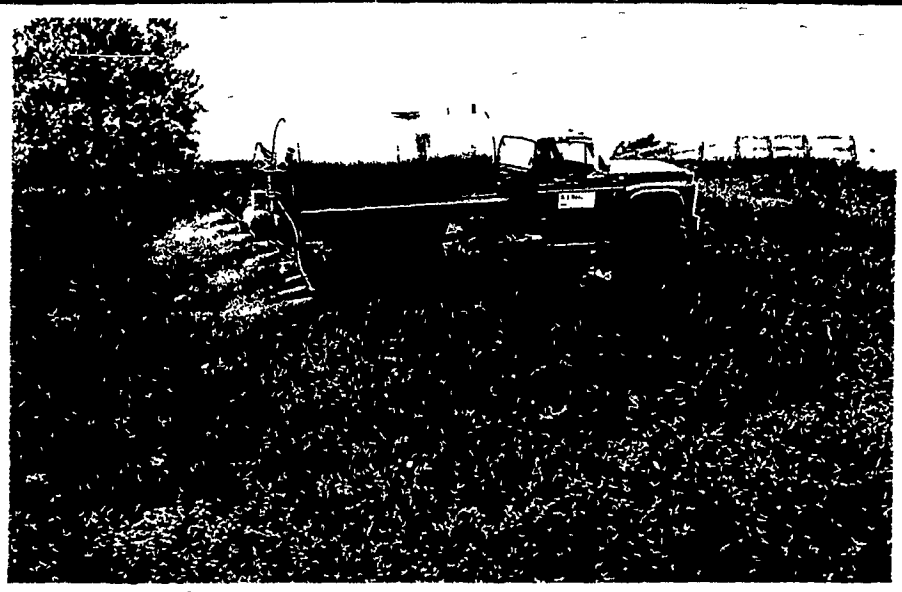
Udder Joy 4-H club wins window display

FLEMINGTON, N.J. — The Udder Joy Kids 4-H Club won the best of show for regular 4-H clubs in the 1980 Annual 4-H Window Display Contest.

The club's display depicted the milk cycle of a goat. Leaders of the club are Joan Dinkelo and Thelma Kostak.

In the Prep Club division, the winner was the Readington Rascals Prep Club of Whitehouse led by Ruth Boyle and Linda Ackerman.

Plaques will be given to the Frenchtown Health Food Store and L & S Variety Store, who sponsored the two winning exhibits



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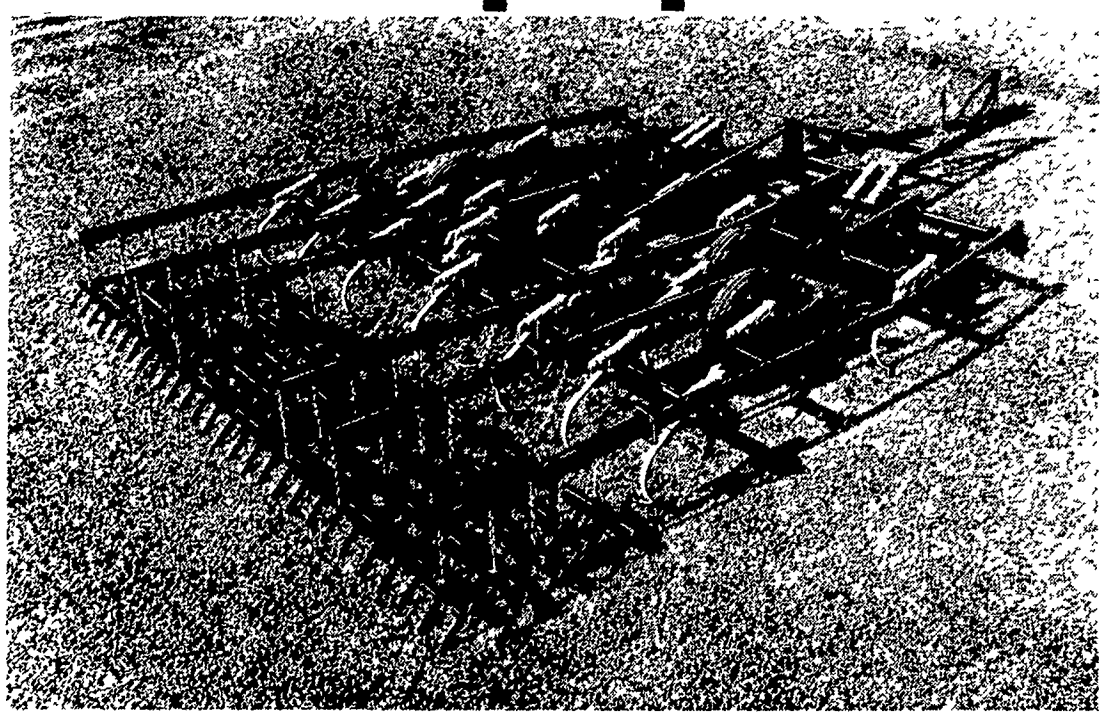

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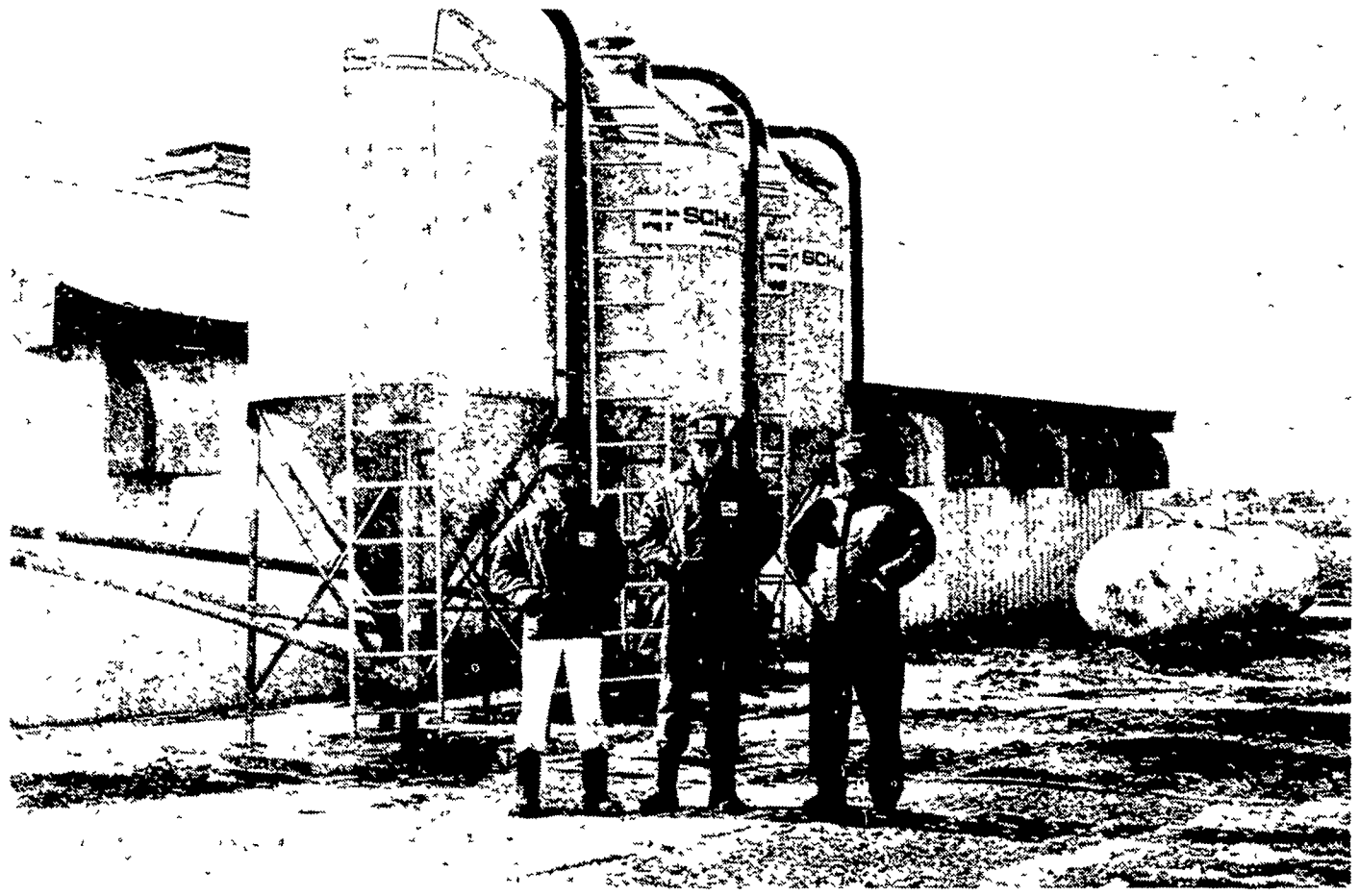

Paul T. Good (right) with his sons Tom (left) and Tim in front of their new farrowing house.

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Firm charges political expediency reason for 2,4,5-T ban

WASHINGTON, D.C. — A chemical company official said Friday the Environmental Protection Agency continues to seek a ban on the herbicide 2, 4, 5-T because of "politically expendient" motives, even though key aspects of the agency's scientific data have been discredited.

Etcyl Blair, Dow Chemical vice president and director of Health and Environmental Sciences, leveled the charge on opening day of the 2, 4, 5-T cancellation hearings.

"2, 4, 5-T is being victimized by an agency which has expended too many man hours and tax dollars to admit now that the herbicide is safe when used properly," said Blair.

Furthermore, he cited EPA's denial of its own Scientific Advisory Panel's decision as an indicator of the agency's preconceived political objective.

"Rejection by the international scientific community of the EPA's Alsea II (Oregon) study suggests the agency bowed to public and political pressure in issuing the 2, 4, 5-T emergency suspension in February, 1979, instead of permitting a thorough scientific evaluation," Blair noted.

"As the hearings unfold today, this forum finally permits a complete and unhindered review of all the scientific evidence associated with this issue.

"Scientific experts attending the Dispute Resolution Conference on 2, 4, 5-T concluded the herbicide does pose an unreasonable risk to people or the environment under normal conditions of use.

"The farmers, foresters and herbicide applicators of America also believe it is safe. I believe it is important to note, as this debate process begins, that those with the greatest exposure to 2, 4, 5-T also have the greatest confidence in the product's safety. Dow Chemical believes 2, 4, 5-T is safe," said Blair.

"Dow doesn't sell products which cannot be utilized safely. That's the chief reason that we are determined to defend 2, 4, 5-T against EPA's indictment."

Most uses of 2, 4, 5-T and a related herbicide, silvex, were suspended last year after the EPA received reports that an abnormally high number of allegedly TCDD-related miscarriages had occurred in isolated spray areas in the northwest.

Methane may fuel ethanol still

LANCASTER — While methane production is still quite a way down the road for most agricultural operations, research is moving ahead into this alternate form of energy available on the farm.

Such research should now move into a second phase, according to Richard Guest, Cornell agricultural engineer, and be linked to the other important source of energy on the farm, ethanol production.

"Already, our research has looked into how methane can be produced," Guest said.

"Now, we need to find out how it can best be utilized on the farm. One important possible use would be as a fuel to run a still to produce ethanol."

Combining these two alternate sources of energy was part of a discussion of methane by Guest and Roger Grout, Penn State agricultural engineer, at the Lancaster Dairy Manure Management program on Monday.

"The powering of mobile equipment with methane doesn't appear to be practical," Grout said.

"Tanks needed to hold the methane supply for the machinery would be just too large."

But other possible uses for methane might include operating an electrical generator or a diesel engine, Guest added.

The two ag engineers also pointed out that methane production involves significant capital costs and labor requirements.

Presently, cost estimates for just the digester unit to handle manure from 100 cows is $25,000.

A report on methane research at Penn State and Cornell was outlined to the seminar audience. Penn State used an upright tank system, resembling a concrete silo with grain bin top; while Cornell used the trench silo method with a plastic tarp to collect the gas.

One of the problems concerning the use of methane gas on the farm, according to Guest, involves the timing of when the most gas can be produced.

More methane gas can be produced during the warmer months since approximately half of production must be utilized during colder weather to heat the digester unit.

But energy requirements also are highest on the farm during the winter for heating and other purposes.

Guest said that the value of methane production during the winter was about six cents per cow per day. During the summer, that value nearly doubled to 11 cents per cow per day.

This placed the value of methane production almost on a par with the nutrient value of manure, which was placed at 12 cents per cow per day.-da

York County Beef Club announces dates

BAIR — The York County 4-H Beef Club held their meeting here recently at the 4-H Center.

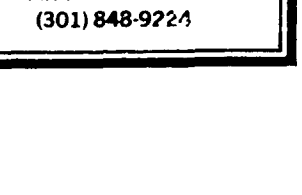
Chris Shive gave a report on the 4-H Preview Show which will be held May 31 at the York Fairgrounds. The main purpose of this show is to give the heifers and steers a chance to get used to all of the excitement of a show. This is also an excellent opportunity for members to practice showing and fitting their beef animal.

The freeze branding and weigh-in is going to be at the York Fairgrounds on April 19.

The Spring Judging Contest, which is open to 4-H'ers, will be on April 12 at Penn State University. April 26, the Little International will be at Penn State. This is sponsored by the Block and Bridle Club at the university. Animals owned by Penn State are groomed and fitted by university students. This is an excellent opportunity to see great showmen and fitters.

Changes in upcoming show dates for regional shows were announced. They are: Eastern National-September 26 to October 1, and Keystone International Livestock Expo-October 2 to 8.

Glen Kean, Penn State, gave a talk on agri-business and college careers.



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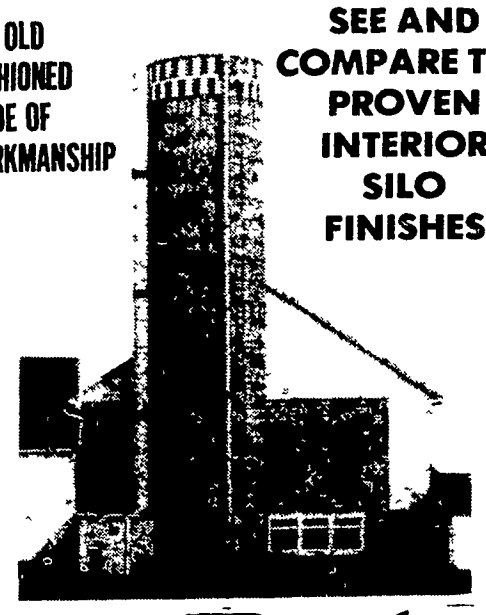

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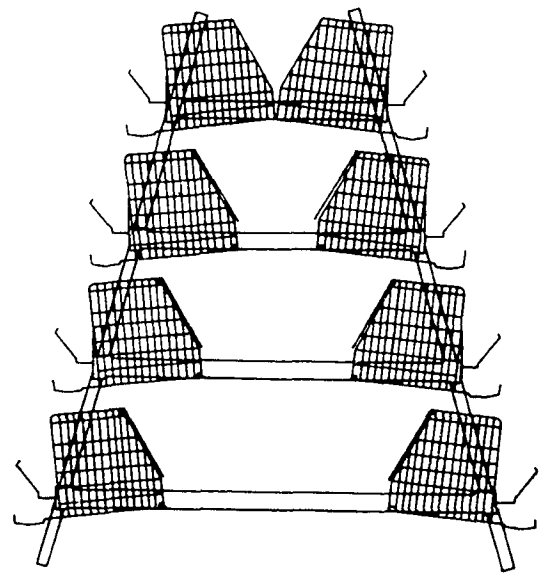

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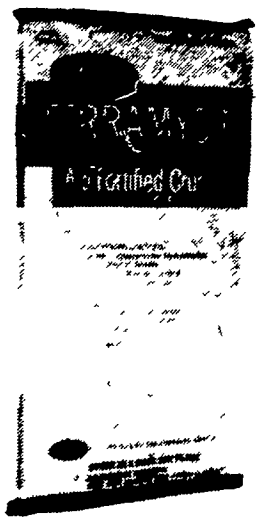

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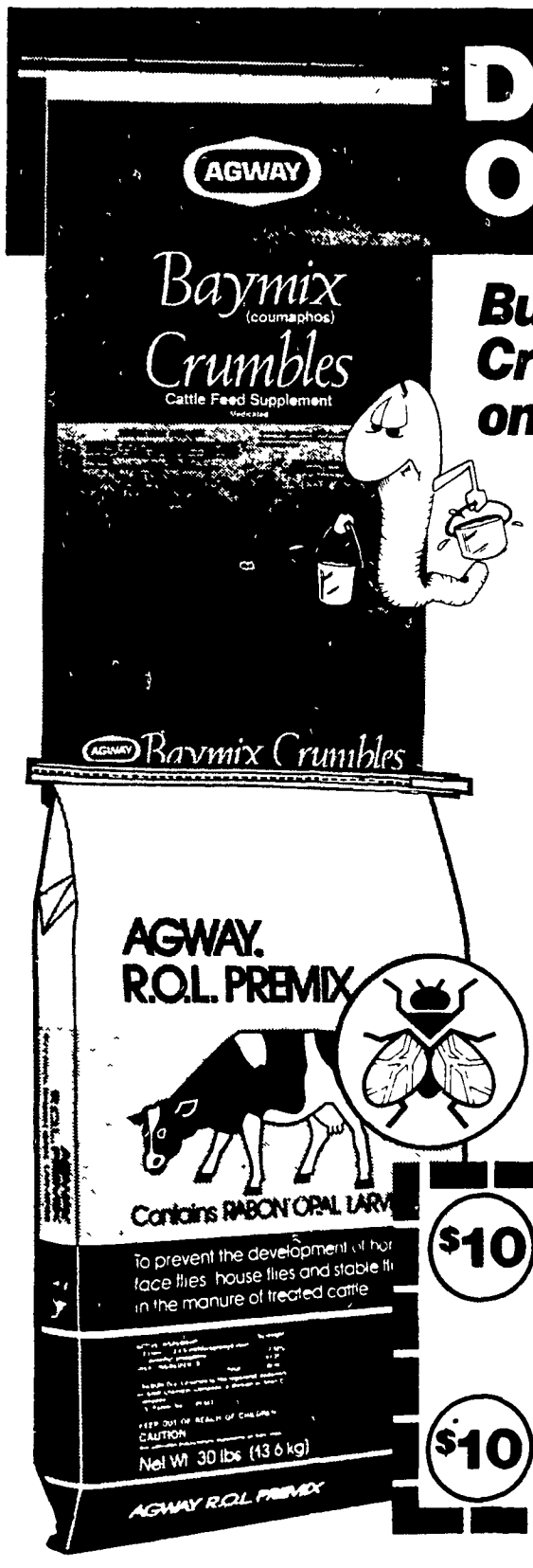

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Concrete stave silo, used very little. Contact Strite's Orchards, Harrisburg, Pa. Phone 564-3130.

For Sale - Dunham-Lehr Cultimulcher 10'. Ready for the field $1600. Perry Co. 717-444-3447.

For Sale - NH L35 skid loader, practically new, only 25 hrs. 301-429-2962 after 6 P.M.

JD #2 ejector, $250. 14T baler, $750. 460 haybine, $1050. JD 4 bar hay rake, $250. All equipment excellent condition. More available. Going out of business, will deliver. Ph evenings 609-561-8008.

For Sale - AC no-till planter 4-30" rows, dry fertilizer hoppers, insecticide boxes, very good condition $3000, Blair Co. 814-832-2896.

New tandem axle 6 ton Tag-along trailer, $2500.
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

For Sale - Elis 1-row 3 pt. transplanter; 5 h.p. rototiller; 1961 20' delivery van; 150 wood theatre seats; Franklin 11 ft. truck camper A-1 shape, loader. Bedford Co. 814-839-2402.

For Sale - MM 670 Super, fully equipped, 717-538-1151.

For Sale - HD 14' Miller offset disc, nearly new notched blades, 315-781-1196, 315-789-5264 before 7 a.m. or after 6 p.m.

For Sale - JD tractor 4430, 1973 with cab, dual wheels, 8 speed trans., like new, $18,750, Int. 20 ft. heavy duty disc $2650, White 5 bottom 18" plow, high clearance $1995, JD 1280 8 row plateless planter with sprayer, gandy boxes, fertilizer attachment $4010, 609-691-0006.

For Sale - JD 6600 Diesel combine, 444 corn head, 15' platform. PH: 301-822-2471.

For Sale - New NI manure spreader, $1650. Would deliver to Lancaster Co. Also used NH Rotabar rake #56. Benuel B. Fisher, RD1 Box 285, Millersburg, PA 17061 Dauphin Co.

For Sale - Papec model X feed mill, Int. model 100 manure spreader 717-244-2856.

Oliver 880 gas, 3 pt. hitch, front weights, good tires, PS, need tune up & PS work, $1800. Firm. Call 215-346-7186.

For Sale - One new & one used 12' Hutchmaster roller plow disc, priced reasonable. 814-696-0868.

For Sale - 4 12 x 30 wood silo grain bins complete with elevator, & roof, must be removed, excellent condition, make offer. 814-696-0868.

JD 10' disc, good condition, $550. 717-864-3792

Wanted to Buy - Oliver model 18 combine, does not have to work. 717-567-6790 evenings.

Used Buildings - 37 x 88 - 2 x 6 H.D. trusses aluminum roof. 6' x 14' x 80' oak corn crib with 13' drive thru steel roof, make offer. 215-723-7158.

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170 AC gas tractor plow & mowed 650 hrs. B.A. C tractor make offer. 215-723-7158.

FARM EQUIPMENT

For Sale - International Model 650 Forage Harvester, 2 row corn head, excellent. Also 4 row 435 corn head for 95 or 105 JD combine. PH: 215-838-9927.

For Sale - 9' high clearance chisel plow with gauge wheels $975, NI round baler, excellent condition $5700, 814-237-6080.

For Sale - Artsway portable grinder with blower jack shaft, excellent condition, $1000 or offer 215-326-5951.

Wanted - NI flail manure spreader in good condition, 301-239-8252.

Used parts for Hish Clearance Model E Cletrac tractor 215-298-2993

For Sale - MM Model U tractor w/belt pulley, M&W pistons; JD 28' elevator hay or grain. Also Century trailer sprayer with fiberglass tank. 717-949-3439.

NEW! "FARM BUILDER'S HANDBOOK" most complete authoritative book published. Covers Construction BARN and POLE-TYPE BUILDINGS, METAL BUILDINGS, SITE, FOUNDATIONS, MATERIALS, CONTROLLED ENVIRONMENTAL HOUSING, SITE, FOUNDATIONS, MATERIALS, HOUSING FOR ALL TYPES LIVESTOCK, GRAIN SILAGE STORAGE, LIVESTOCK WASTE, Etc. 400-Plans, Charts, Diagrams. 288 Large Pages, Quality Hardcover. $26.95 Postpaid; Diamond Farm Book Publishers, Dept. LF Box 266 Alexandria Bay N.Y. 13607.

For Sale - 1300 JD corn planter with insecticide and disc openers and monitor, Int. 1700 6 wheel drive lime spreader truck, JD 2020 tractor with PS, gas, Int. 354 tractor with PS and diesel. Berks Co. 215-777-0052.

For Sale - New IHC hyd. pump, fits gas models 300, 350, Super H, new price $326, will sell for $200, Huntingdon Co. 814-448-3648 after 6 p.m.

For Sale - Model 56 4 row Int. corn planter with disc openers and insecticide, $1575, JD 12 ft. transport disc $575, AC Super stock XT 190 tractor used for tractor pulling, 717-653-4839.

For Sale - JD 2840, $300. 5 bottom spring reset plow, like new, plowed 40 acres. PH: 717-353-2833.

For Sale - IHC Farmall M, live hydraulics, good condition $1250, Bill Wheeler, Biggs, Inc., Rising Sun, 301-658-5531, home 215-932-4416.

For Sale - Oliver 1465 Diesel, excellent paint, 16.9.34 tires, 80% rubber, 80 h.p. excellent condition $6000 215-445-4280.

For Sale - MF 175 diesel tractor, fully equipped, multi power, WF, new tires, like new condition, $6950. Bill Wheeler, 412 Penn Ave., Oxford, PA 215-932-4416.

Winpower tractor drive alternators, brand new stock at reduced pricing. Large savings possible while stock last. Robert S. Swanson Co. 433 S. Walnut St., Kennett Sq. PA 19348.

For Sale - Oliver 1850 diesel tractor, good condition $6250, Bill Wheeler, 412 Penn Ave., Oxford, PA 215-932-4416.

For Sale - 16 ft. wagon bed, high sides, self unloading, very good condition $150. 215-267-6198.

For Sale - 135 MF Industrial tractor with hyd. loader, shovel trans., new tires, excellent condition $5750, Bill Wheeler, 412 Penn Ave., Oxford, PA 215-932-4416

FARM EQUIPMENT

For Sale - 4 JD plow cover board brackets or will trade for Ford brackets. PH: 215-445-6976.

For Sale - Used IH 9 foot 990 mower conditioners. Call 717-933-4138 SWOPE & BASHORE, INC.

NI 504 Loader
Loader for 300 Farmall
NH 985 Combine w/2R Corn Head
JD 38 Harvester w/electric controls
WENTZ FARM SUPPLY
Palm, Pa.
215-679-7164

For Sale - 451 NH sickle bar mower with crimper hitch, like new, $800. 717-367-1945.

For Sale - IH 55 chisel plow, high clearance, 13 tooth, excellent condition, $1400. 717-367-1945.

For Sale - 4-row potato planter, McConnell model 500, like new condition. McConnell 14' steel potato or grain body. Gas powered bulk unloader for conveying seed potates from truck to planter to field. Dilts-Wetzel potato cutter. Other potato equipment available. Monroe Co. 717-992-4987.

For Sale - AC 185 diesel, fully equipped, less than 30 hrs. best offer over $10,000. Still under warranty. Call collect 215-338-8154.

For Sale - Pequea hay tedder, excellent condition, Amos S. Stoltzfus, Rd 1, Bird-in-Hand, PA 1 mile north on Beechdale Rd.

Multi-hoe wheel loader backhoe with cab, $4500.
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, Pa.
717-838-1888 anytime
717-469-0937 daily

Wanted: Landem wheel cab & chassis or with body. C A around 144". GMC or Chevy preferred. 301-769-3845.

For Sale - 1967 JD 4020 diesel, WF, S.R. trans., recently overhauled, good condition, price $7500. Ph 717-532-8601.

For Sale - Ford 3 bottom roll over plow, excellent condition, $1200. 203-644-3260 days, 203-644-1454 evenings.

For Sale - JD A $1000. and JD 630 $4000. Call 717-943-2375.

For Sale - Midwest harrow attachment for IH cyclone model 400 corn planter. 717-758-1739.

For Sale - Farm Fans grain dryer, model AB500, single phase, 3 yrs. old, excellent to good condition. 703-338-6028.

For Sale - John Deere 45 Loader, manual trip bucket, rebuilt, new paint $300. Call after 8 P.M. Dau. Co. 717-692-3827.

Caterpillar D4 dozer with hydraulic scraper pan, $7500.
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

Grizzly backhoe, used very little, almost like new, can be used on any tractor with 3 pt. hookup, $3500, Spring Grove, 717-225-1087.

For Sale - NH 479 haybaler $1500; NH 275 baler super sweep, $1595; NI crimper, orange top $575, 717-354-0266.

For Sale - JD 694 AN corn planter with fertilizer and insecticide attachment, excellent condition, 301-348-5660.

For Sale - NH 1890 SP forage harvester, 3 row corn, grass head, cab, Cat. motor, will sell for less than cost. Oren Nedrow, Somerset, PA 814-445-5937.

FARM EQUIPMENT

14' used steel grain body, 5' sides with hoist, $750. Eastern Mobile Mills 717-626-4762 Jack Conrad or Dick Schultz.

For Sale - Farmall 706 gas, TA & fast hitch. 717-548-2427.

For Sale - One Kuhn PTO 18' hay tedder. Also one NH 1012 automatic bale wagon. Ph after 6 P.M. 215-822-3910.

HARVESTORES For Sale - 2 25x65; 1 20x30; 1 20x40; 1 20x50, all with unloaders. Call Lauxmont Farms, Wrightsville, PA 717-252-3640 between 8:30 a.m. and 5:00 p.m.

For Sale - J.D. 1240 Plateless Planter w/dry fertilizer and insecticide. Good Condition $2000. 215-267-3641.

For Sale - JD 224T baler $1350, NH hayrake $200, hay thrower wagon with high sides $350, 215-874-5513 after 4 p.m. Dela. Co.

For Sale - Case 990 Diesel with loader, 1700 hours, 75% rubber, good paint, fully loaded $5500. 215-445-4280.

JD 7000 MAX-EMERGE CORN PLANTER w/monitor. 6-30" rows. New dry fertilizer attachments w/disc openers. Hydraulic row markers, insecticide applicators, excellent throughout, $8950. 717-993-6152.

Wanted - power steering cylinder Ford industrial tractor, 1841 series cable control, 201-475-2782

For Sale - Case 1270 tractor, fully equipped, 717-538-1151.

For Sale - Used Int. auto reset plow bottom, single 16" bottom with ext. beam $250 or best offer, 717-354-7338 Sat. eve. after 6.

For Sale - 2520 tractor engine, (from 59 hp.), 202 cu. in. gas, 717-667-3762.

For Sale - Ford truck F-500 flat bed with dump and grain sides, new motor and good tires, 717-564-2277.

Farmall 806 & 656 diesels. AC 4-row air planter. JD 1240 plateless. Dodge truck with John Blue Sprayer, hydraulic booms. 272 cutditioner. 40' PTO auger. 1969 Chevy C60 5 spd., 2 spd. rear, 16' grain dump, excellent condition. Hunterdon Co., NJ. 201-479-4807.

John Blue sprayer, 500 gal. meter pump, flood nozzles, 30' booms for tool bar front mount on New Idea uni tractor or easily mounted to similar tool bar application, $1,850. Brillion 16' roller, 2 years old, like new; $950; 201-859-2616.

MF 205-4 4WD diesel & Woods RM48 mower. Both brand new less than 10 hrs. With Ford 2 bottom plow & 6 ft. blade. $5995 for all. Tractor only $4995. 215-967-3618 aft. 6 P.M.

Farm Tractors: 1974 Massey Ferguson, all season cab dual, New Rubber, 1972 Deutz 8006 very clean, case 350 3 point, Trade, Finance 814-793-2829.

For Sale - Oliver 1650 direct injection diesel, over and under shift, WFE, engine overhayled, Ivan Eberly, Rd 1, Narvon, PA 17555.

For Sale - John Deere FBB, 17 disk grain drill. Also, John Deere 4 section spring tooth harrow; 215-488-1965.

For Sale - JD 9W mower with crimper shaft, JD 32 crimper, Lancaster Co. 717-354-9346.

For Sale - Old fashioned hay tedder in good condition. 717-463-2842.

FARM EQUIPMENT

John Deere 3B 14" roll-over plow. 717-665-3295.

Allis-Chalmers with baler thrower, model 303, good shape; 1 8' cultipacker. Fawn Grove, Pa. 17321. 717-382-4285.

Backhoe-Loader International 3444 diesel, 962 hours, absolutely excellent condition in every way. Will trade. $13,500. 703-777-1520.

For Sale - N.H. 66 Baler, 2 cyl. Wis. field ready $475. Fulton Co. 717-294-3644.

For Sale - Good IHC 10 ft. quick hitch disc harrow, asking $850, 215-754-7316 Montgomery Co.

For Sale - Lely roterra, 80", used 1 season, must sell $2500, Martinsburg, WV, 304-263-2272, 263-8779.

For Sale - MF combine, 1975, 760 V8 15 ft. grain head with floating cutter bar, 44 corn head, 63 6 row corn head 301-398-3221, 301-658-5789.

For Sale - Vicon mower crimper MF 128 baler, NH 1033 haywagon 609-629-4172.

For Sale - New bale thrower wagons, flat bed wagons with 6, 8, 10 ton gears, also Zimmerman elevators 28, 32, 26, 40 ft. lengths, Also plywood feed bins, will deliver and install, Stoltzfus Woodwork, Rd 2 Box 2280, Gap, PA 17527, 717-442-8972, 1 mile north of Gap along 897.

For Sale - IH 400 cyclo 4 row planter, dry fertilizer and insecticide, excellent condition. Perry Co. 717-444-3447.

Industrial: Tree Farmer C50 1971 Log Skidder Diesel, John Deere 450C Loader, 555 Loaders, John Deere 1010 Diesel Crawler with forks, 1975 Case 580B Hoe & Loader, John Deere 500A Hoe & Loader. Others Trade Finance 814-793-2829.

Wanted - Fahr Centipede rotary (4 or 6 spinners) haymaker or tedder. Also 5th wheel Loy Boy trailer. Queen Anns Co., MD. 301-438-3261.

Wanted - Used vacuum tank, 800-3000 capacity, Fred Wizeman, Rd 3, Hornell, NY 607-324-2208.

Fiberglass wheelbarrow tubs (3) sizes available. B. John Stoltzfus, Gap RD 1, Millwood Road.

For Sale, Used Case 970 Tractor, Cab, Heater, 1100 hrs. Case 1530 Uni-loader, JD 630 tractor, wide front, JD 5 & 6 bottom plows, 2 Gehl flail choppers, NH, baler, ejector Case Sp. Windrower, 2 Gehl windrowers, 5 used 4-row planters, used Manure spreaders, grain drillsand combines. Clark's Farm Supply; Dial (717)494-0660.

Farmers - Solve your labor problems at haying time with this 1978 1012 NH stack wagon, excellent condition $5500, Bradford Co. 717-364-5405.

John Deere 4430 all weather cab, power shift, in mint condition. Reason for selling - dissolving partnership. $25,000 or best offer. John Deere 4 bottom Roll-over plow in good condition, $4000. Lanc. Co. 717-626-6805.

For Sale - AC model C tractor with hydraulic pump, good paint & tires, 2-row cultivator, 2 way plow & side mounted mower. $1000 takes all. Sch. Co. 717-648-3024.

For Sale - Int. 241 Big Roll Baler, very good condition, $4800. 304-263-3858.

Wanted - Good used 3 pt. hookup, plastic mulch applicator, 215-262-3674 after 6 p.m.

FARM EQUIPMENT

For Sale - Case tractor 441 with front mounted snow plow, 3 pt. hitch, 60" rotary mower, 350 hrs., like new, Katolight generator 110-220 volt with automatic control box 57 amp. 201-782-4471.

For Sale - JD 11' AW disc $900, JD 12' roller harrow, $1200 both, good condition Ph: 215-395-1213.

For Sale - 2 antique Fairbank Morse motors with or without pumps, 1 cylinder gas motors. 717-284-2764.

For Sale - 3-row Lilliston rolling cultivator for up to 72" rows. 2-row Oliver high speed potato planter, 2-row Oliver potato digger. John Bean FMC model 20RC air blast sprayer with 500 gal. tank. 5 city buses without engines, suitable for storage use. NH model 77 baler with V-4 Wisconsin engine. Boggs potato washer with dryer rolls. Tew potato washer with dryer rolls. Wanted to Buy - large quantity of wood and/or steel shelving for warehouse use. 717-647-2623 or 717-921-2476.

For Sale - Case 1030 diesel tractor, 900 tomato baskets. Joe Stoltzfus, Rd 1, Kinzer, PA 17535

(2) 1975 3400 series Ford tractors with loaders, $7500. (2) 74 Ford tractors, 2000 & 3000 series, $5500. Jacobson 5 unit reel mowers, $1500. 7 unit Jacobson reel mower, $2100. Ford sickle bar mower, new, $850. 609-896-0336.

For Sale - 4 Ford tractors, 8600, 3-5000's, 10' Miller disc, IH 710 5 bottom auto reset plow, 2 JD FBB 17 x 7 grain drills, IH 234 sweet corn picker. Located Centre Co. For information 717-637-8585 7 A.M. to 5 P.M.

For Sale - AC 4 row no-till corn planter, Air Champ, 3 yrs. old with AC feed monitor. 717-587-1736.

For Sale - Papec silage cutter, parts & repairs. Leon Ebersole, RD2 Narvon, PA 17555.

For Sale - AC D17, wfe & 3 pt. hitch. PH: 814-793-4293.

For Sale - 4 row 38" 400 Cyclo planter with Gandy insecticide boxes & digital readout monitor, all new shoes, disc & bearings. Like new. Call 717-433-3253.

For Sale - NI super sheller, narrow row, very good condition, $4000. 814-382-2922 or 382-3245.

For Sale - Large capacity 1281 NH self propelled baler with Ford engine & super sweep pickup. Excellent condition throughout, $2650. 717-367-2914.

For Sale - (2) JD 4020 Diesels, side console, wfe, ex. shape, '68 Model also. PH: 814-793-4293.

For Sale - 1978 JD 950 diesel tractor (27 h.p.) with Woods RM-306 6' grass mower. Only 110 hrs. $6800. 717-992-4614.

For Sale - International 470 wing disc, 15 foot width - very good condition. $3,000.00 Call 1-717-757-6136. York County, Pa.

For Sale - One two hole hog feeder, holds 300 lb., $50, like new. Tank spreader, 145 bu., $50. Four radial tires, low mileage, 2-H70 - 2-H78 14 in. mounted on Pontiac wheels, $35 a piece. One row corn head for 717 harvester, NH, $300, good shape. 215-286-5409.

For Sale - MF 510 diesel combine, cab, 13' grain platform, universal reel, #43 corn head, 1975 model $19,500. 814-267-4460.

FARM EQUIPMENT

For Sale - JD 730 Diesel, 630 gas tractor & 620 gas tractor. All have 3 pt. hitch. PH: 814-793-4293.

For Sale - Int. 656 Diesel, gear drive, 3800 hours, $6000.00. 717-933-5294.

For Sale - Electric motor, Lima C-Phase 7½ hp. TEFC, 18,000 rpm, frame 254 type E. 215-965-9235 anytime

Wanted to buy, new or used Papec knife grinder, for sharpening forage harvester knives, Hess Farm Equipment, Canton, PA 717-673-5143.

For Sale - Manure Fork for I.H. 3300 B Skidder. 717-653-1728.

For Sale - Patz barn cleaner for 36 stalls, good condition, Freeman 300 loader, nyd. bucket fits JD 2 cyl. 717-532-3213.

For Sale - 30 ft. NH elevator, good condition, 215-932-3753.

For Sale - D17 AC new 18.4x28 tires, recent overhaul, 2 way control valves, 3 pt. hitch adapter, 717-464-2894.

For Sale - AC HD-5 dozer, good condition Yost M. Beachy, Rd 1 Box 48, Meyersdale, PA Somerset Co.

For Sale - JD 4020, Farmall 856, 706, 656, 450 with 3 pt., 340, 200, Super A with loader, WD 45D, M & H's, 1050 grinder mixer, NH & Int. haybine, rakes, mowers, plows, disc harrows, planters, cultimulcher, Coby packers, elevators, wagons, used parts for Int. tractors, Leiters Hardware and Implements, 717-597-2151.

For Sale - Oliver 1465 Diesel, excellent paint, 16.9x34 tires, 80% rubber, 80 h.p., excellent condition $6000 215-445-4280.

For Sale - NH baler with thrower, model 269, $2500 or best offer, 301-828-7838, daytime; 717-872-7342, 301-329-6431, evenings.

For Sale - Hardie speed sprayer, dual fan, gasoline motor, 3 piston pump, 4 cylinder Geep Industrial motor, good condition, $2500. Call 717-642-8529 before 10 a.m. or after 6 p.m.

For Sale - JD model 8350 grain and fertilizer drill, 18 double disc openers with depth gauges, 7" spacing, grass seed attachment, almost new, 717-993-6152.

For Sale - Ford 3600 diesel tractor with Dunham quick attach loader, used 220 hrs., will sell separately or together Robert Shepard, Rd 3, Denver, PA 17517, 215-267-2589.

For Sale - J.D. #100 Stack Wagon. Brand new-asking $3250.00. Will deliver. Call 802-763-8082 days.

For Sale - MF 1135 diesel tractor, loader, backhoe, ready to use $6500, Bill Wheeler, 412 Penn Ave. Oxford, PA 215-932-4416.

Wanted - One small surface grinder with magnetic table. One small milling machine. Call after 5 P.M. 215-635-2298.

For Sale - 28' booms, centrifical pump, trailer type. Welsh sprayer, good shape. PH: 717-438-3115.

1975 International 2500 Gas, w/Loader and Sims Cab w/heat, 325 Hrs. Excellent condition $11,000. 215-269-1327 evenings.

For Sale - V461D - 60 h.p.
*VG4D - 40 h.p.
*VF4D - 21-24 h.p.
*available with 4 to 1 clutch reduction. 717-687-6553.

FARM EQUIPMENT

For Sale - Automatic bale wagon, NH model 1010, excellent condition, $4500. 717-662-3856.

For Sale - FBB John Deere Grain Drill; Heavy Duty final drive for IH 615 combine. 201-439-2430.

For Sale - JD Model 602 fert. spreader with flotation tires; (2) AC no-til corn planter units complete with fert. hoppers, AC 6 row seed monitor, 1 set never used 16x26 clamp on duals, 1 set never used 11x28 clamp on duals, 200 gal. poly tank with mounting bracket. 201-462-9417.

For Sale - JD 1010 tractor with single row cultivator and new fertilizer attachment $2500. Bill Wheeler, 412 Penn Ave., Oxford, PA 215-932-4416.

For Sale - 4 row Int. potato planter, all hydraulic. Diltz-Wetzel seed cutter with Haines seed conveyor. Boggs #6 potato grader. 609-259-2497 after 6 P.M.

For Sale - GRANGE SILO, new Hydraulic pressed concrete stave manufactured by Corostone Silo Co., South Montrose, Susquehanna Co. Pa. Call Collect 717-278-3045 (answering device); 717-278-3461 eves; or call Weedsport, N.Y. 315-834-9200.

New Holland 770 with auger hopper magnet screen for high moisture corn. Also bundle hopper. Chris B. Stoltzfus, White Oak Road, Christiana #1, Pa.

For Sale - John Deere 310 disc, 12 ft. wide, 2 yrs. old, excellent condition, Ph: 814-793-3322. Marcove Farm, Rd 1, Martinsburg, PA.

For Sale - JD 55 combine with cab, 2 3 row corn heads, 12' grain head, 717-872-7104.

Fairbanks 30,000 platform scales, 28 ft. bed, government tested and approved, mill equipment, elevators, 9" cross augers, NH drying fans, aeration for 30 ft. bins, new Vent-o-matic fans, Paul Hiestand 717-426-3286.

For Sale - JD 1240 plateless corn planter, seed monitor plus fertilizer and insecticide attachment. 717-872-7104.

For Sale - 1967 JD 4020 diesel, syncrorange trans. Wanted - MF or Lely trailer type wheel rake, Mifflin Co. 717-667-6845.

For Sale - NI 272 cutditioner, asking $2000; 2 big round bale hay racks $150, 4x4x7 locust posts, 717-266-2867 York Co.

NEW! "THE ENCYCLOPEDIA OF AMERICAN FARM TRACTORS". Authoratative history of American and Canadian Tractors from 1890's to 1979 with full descriptions. Sections on TRACTORS, DESIGN, TRANSMISSIONS, CARBURETION, etc. Also has complete roster tractor manufactures. Truly a collectors item. 1500- Photos, 320 large pages, Hard Leatherette Cover $26.95 Postpaid. "ENCYCLOPEDIA OF AMERICAN STEAM TRACTION ENGINES". Also has Canadian Engines. 1250- illustrations. 320 large pages. Hard Leatherette Cover. $21.95 Postpaid. SPECIAL! both have books $45.90 Postpaid. Diamond Farm Book Publishers, Dept LF Box 266, Alexandria Bay, N.Y. 13607.

For Sale - JD 730 Diesel tractor, JD 3 pt. 3 bot. plow, 12' hydraulic harrow. PH: 717-359-4378.

FARM EQUIPMENT

1960 Massey Ferguson Work Bull 202 w/Davis Loader and M.F. Backhoe, 1145 Hrs. Excellent condition $7,500. 215/269-1802 Day, 269/1327 Evenings.

Ground sold, no longer farming. Following equipment offered for sale.
Ford, 4600 SU 3 cyl. diesel, 8 speed, diff. lock, live P/S & PTO, front bumper, etc. Same as new with only 200 hours. $10,500.00 (Same trac. at Ford dealer lists for over $14,000)
M.F. #12 Baler, same as new used very little $1,500.00
N.C. County, Del. Phone 302/834-5315.

For Sale - Allis Chalmers 170 Gas 650 hours, plow, mower, weights, ram, $9400. Wheel Horse, automatic, 12 horse Kohler mower, cultivator, plow, cart, ramp, roller, snowblower, blade, cab. $2000. Meyers Snow Blade, $200. 215-723-7158.

JD 950 tractor with front end loader, power steering, almost new, used 40 hrs., $8000. JD 509 mower, $600. JD no till corn planter with 2-71 flex units, heavy duty frame, subsoilers, will accommodate total of 4 units, $1500. Bell saw with 48" inserted tooth blade, real good condition, $1000. 301-378-4541 or 301-658-4381 farm number.

For Sale - Combine, Case 1660, 52" cylinder with 2 heads, 14' grain head with hydraulic reel adjust, 4 row corn head. 301-876-2463.

For Sale - JD 301 pull type fertilizer spreader, excellent condition 814-443-2193.

For Sale - 2-row Iron Age transplanter with fertilizer attachments & water tanks, good condition. Call evenings 215-766-0479 Bucks Co.

For Sale - JD 3020 diesel with narrow front, good condition, low hrs., one owner. NI manure spreader bought new, used 6 mos. 814-766-3536.

For Sale - Case 770 diesel, power shift with weights, new rubber. Also 4 bottom 16" auto. reset Case plow. 717-384-4110.

For Sale - MF 3 16" mounted plow, like new. Call 215-285-6246.

For Sale - VAC Case tractor, wide front end, 3 pt. hitch, pulley & live hydraulics, fair condition, $1250. York Co. 717-862-3642.

JD 95 combine, cab, heater, 14' hydraulic hume reel, 4-row corn head, very clean asking $9000. Must Sell. Also IHC 10' transport disc w/wo 10' single packer w/harrow teeth. Asking $1,000 for both. 609-397-1516.

Wanted for Parts - MF 35 & 50, MH 35 & 50 & Ferguson 40. 717-334-3222.

One NI 323 corn picker, 1 row, pull type, picked 20 acres (same as new-$3995) Chas. J. McComsey & Sons, Hickory Hill, Pa. 215-932-2615.

Build a 30' x 20' pole barn or shed. Detailed plans, $3.00. P. Jurchak, R.D. 3, Meshoppen, Pa. 18630.

For Sale - White 549 5-16" bottom spring reset plow, hillside hitch, concave coulters, extendable. 201-383-6657 after 7.

For Sale - 2-row wide corn head for NH 890, Wanted 3-row narrow for same. 301-692-6141.

For Sale - NH 320 baler with thrower. 1495 self propelled haybine with Ford engine. 717-789-4302.

FARM EQUIPMENT

Wanted - 2 pt. fast hitch for Farmall 400. Call eves. 215-343-0964.

For Sale - 26 ft. Even-flo silage distributor for 26 ft. silo, excellent condition, Grottoes, VA 703-249-4531.

For Sale - Alfalfa and Alfalfa-timothy mixed hay; 50.00 ton; straw; oats 1.60 bu.; potatoes. Dial (717) 494-0660 evenings, week ends (717)323-7409.

For Sale - (Porterway) tomato harvester, excellent condition $15,500; 12' Brady weed chopper $1,000; Tomato cart $1500; 2-row mechanical transplanter. Wanted - JD AT40 4-row cultivator. Call 609-451-3877.

For Sale - NH 315 wire baler, good condition $3200, JD 24 T twine baler with kicker, $1100 609-924-0876 eves.

Used 20 ton truck cable lift with 35 foot platform $900. 1000 gal fuel tank $300. 302-653-9651

For Sale - John Blue 6-row squeeze pump for JD corn planter, hose and row placement pipes included, excellent. 215-262-5079.

JD subsoiler, 1 shank on steel wheels, pull rope trip, $175. JD 3 pt. 2-row planter with dry fertilizer, $175. 3-14 plow, IH, on rubber hydraulic lift, $100. 302-378-2408.

For Sale - 45,000 bu. grain storage & dryer setup on farm. 215-274-8594 after 6 P.M.

For Sale - Farmall 'H' motor rebuilt, good rubber and belt pulley. Call 7-8 P.M. 609-561-7563.

For Sale - NH super 68 baler, field ready, $700. 717-738-1327.

For Sale - AC 190XT tractor, engine has new rings, rod brgs., main brgs., governor, injector tips, clutch, 2300 series 10' AC disk harrow, 600 series AC 4 row planter with fertilizer and insecticide attachments, NI 404 wheel rake. Lancaster Co. 717-738-1296 evenings after 6 P.M. Ask for Jay.

For Sale - Bean row crop 40 RC air sprayer mounted 6x6 Reo truck. Badger Silo unloader 12', good condition. Chester Co. 215-593-6661.

For Sale - Rissler 50' tapered board feeder with drive unit and motor, extra drive unit. 4½ yrs. old, $450. Lancaster Co. 215-286-5638.

Pittsburg 11'6" disc, only used 200 ac. Moridge 400 bu. dryer. 215-458-5896.

FOR SALE
- Farmall 400 w/power steering, live PTO and torque;
- Farmall 560 w/power steering, fast hitch, live PTO, torque belt pulley;
- Farmall Super MTA w/live PTO, torque and belt pulley;
- IHC 990 9 ft. haybine;
- IHC 541 3B-16" plow, 3 pt. hookup;
- Case 4B semi-mtd. plow;
- Brillion 10 ft. cultimulcher;
- Woods 5' rotary mower;

215-562-4444

For Sale - 130 HP Tractor with duals fertilizer & weed spray tanks rotera and 8-295 International planter units with carrier. Once over does the complete job. All in top shape. 201-462-2010.

For Sale - International #480 folding wing disc. 18'7", 22" heavy duty blades, with mulcher. Used on less than 100 acres, bought larger disc. Jefferson Co. (814) 856-2891 evenings.

FARM EQUIPMENT

For Sale - 266 Ft. Badger barn cleaner chain with paddles. 301-692-6880 or 301-692-9476.

For Sale - Case 1370 D cab-air-heater, 675 hrs., like new; Case 1070 D 550 hrs. since motor was worked on; JD 3020 D WF, power shift, 3100 hrs., clean; IH 990 9' pull-type windrower, late Model. Will deliver. Oaks Farms 301-582-1927.

For Sale - International 560 tractor with TFE & WFE, fast hitch, also 3 point hitch. 301-692-6880 or 301-692-9476.

For Sale - Late model JD 1240 Plateless planter, 4 row w/insecticide & dry fertilizer, excellent condition, $2750. Juniata Co. 717-463-2666.

Wanted - Rototiller to fit Int. Cub 1450, Ph: 717-626-0058 or 626-0394.

Wanted - 4 spring loaded plow coulters. Also 12' flexible disc. 215-445-6976.

For Sale - 3 JD 953 wagons with bale rack. (2)7' x 16', (1) 8' x 16' bed. Lowell Shearer, Honey Grove, Pa. 17035. 717-734-3084 after 7 P.M.

For Sale - Oliver 16" 4 bottom cushion trip plow with spring trip coulters, good condition. MF 178 tractor. 215-286-9343.

For Sale - Irrigation system. 6" & 4" pipe, JD plow 350 4-16 auto. reset, JD plow F-125 3-16 btm. 717-837-3132.

Massey Ferguson model 2500 diesel fork lift, 6000 lb. capacity, $7500.
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

For Sale - JD 2 bottom left hand plow, 12 in., Oliver 2 bottom trailer plow, 12 in. Daniel S. Dienner, Rd 1, Gap, PA 17527 along Buena Vista Rd.

16 Frey elevated calf stalls, used 3 mos., $75 per stall. 301-658-5550.

For Sale - Used 4-row IH corn planter with fiberglass fertilizer & corn boxes, excellent condition. 215-255-4514.

Wanted - Metal Lathe in working condition, prefer 6' bed or longer. Call 717-345-4020.

For Sale - 3 row model J234 Holland Pot type planter, mounted on tool bar, only planted 12 acres $500.00 per unit or all three units and tool bar for $1,500. Union Co. Lewisburg, Pa. 717-568-8144.

FARM EQUIPMENT
OLIVER 2-row corn planter, pull type, purchased new 1954, planted 100 acres, stored inside since. Excellent condition $475.00. Chris Stoltzfus, Coatesville, Pa. 215-384-1145.

For Sale - Hay wagon, 1 Lamco on NH gear, $450, 1 homemade on electric wheel gear $350. 201-852-9109.

For Sale - JD 520 excellent condition, 3 pt. hitch and fenders, Franklin Co. 717-369-2674.

For Sale - Papec model 6 feed mill, Int. model 100 manure spreader 717-244-2856.

For Sale - Int. 303 combine with cab, 13' grain head & 2-row corn head, good condition, $4450. MD 301-888-1830.

For Sale - 1973 International 1066 Hydrostatic, excellent condition PH: 717-263-5890.

FARM EQUIPMENT

For Sale - J.D. 60 with 3 pt. hitch, power steering, hydraulics and PTO in good condition on steel or rubber. $1700. Cumberland Co. 717-776-7636.

For Sale or Trade towards 3020 or 4020 John Deere diesel or similar size tractor - 1968 John Deere 95 diesel combine, square back, 13 ft. grain head, pickup reels, 434W. cornhead, complete new motor overhaul, new injector pump and injectors, new radiator, all new belts, cab, power steering, original tires, straw spreader and electric throw out clutch. Good condition. Clearfield County. Phone 814-583-5332.

Int. 125 C crawler loader w/rops, $17,500
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

For Sale - B61 Mack Tractor, Single Axle and Fruehauf 20 Ton lowboy trailer, good condition. 717-258-3893.

JD 1209 haybine, ready for the field, used 3 seasons, excellent condition, $2900 or make offer. 717-597-9326.

For Sale - 1974 AC model MKS combine with 4-row 38" corn head, 13' hume grain head, heater & air conditioner. Must sell. 717-758-3915.

JD 4020 side console, year round cab, 18.4 x 38 like new tires, wide front, $9500. 336 JD baler with thrower, cylinder included, baled approximately 4000 bales, new condition, $4500. 717-532-9090.

Wanted - Wide front end for JD H. Could trade a narrow one. 717-684-8431.

For Sale - International 4 cylinder Power Pack just rebuilt, ex. cond. Asking $395 or best offer. Call daytime 717-246-1616 8 A.M. - 6 P.M.

For Sale - JD 4630 sound guard cab, dual wheels, garage kept. Serviced regularly, ex. cond. Priced $25,000. Also 350 bu. Knight manure spreader, tandem axle, 3 beater, hydra. gate, gd. working cond. $2750. PH: 609-261-3300.

For Sale - JD BW, new blades, 12½', $1200. JD MC crawler, new radiator $850. PH: 301-274-2490.

'63 Chevy tandem tractor, truck motor, truck tools, wheels & tires & chains, tank brushes, milk equipment, milk cans, farm tractors, plows, manure spreader, tobacco lathes, school shelter. Willis Garman, Jr., R.D. 1, Windy Mansion Rd., Reinholds. Call 215-267-5360 after 6:30 P.M.

White 2-105 Tractor, Demo with cab and air. Used Brillion 10' chisel plow, used brillion 13'4" pulverizer. N.G. HERSHEY & SON, MANHEIM, PA. 717-665-2271.

For Sale - 1967 Int. 806D WFE 3 pt. hitch new rubber, excellent condition $8000. 215-735-4044.

For Sale by sealed bids.
1 - Hill diesel electric plant 25KW 230vac 3 phase 3 wire 1200R.P.M. 60 cy.
1 - Ready Power diesel gasoline starting, electric plant 15KW 220/127 vac 3 phase 4 wires 50 amps.
Both units as is.
Can be seen Thursday after 7 P.M. or by appointment, call 215-286-9572. Bids must be received by the Elverson Fire Co. by 7:00 P.M. March 31.
Elverson Fire Co.
Chester County
P.O. 181
Elverson, Pa 19520

FARM EQUIPMENT

Seven foot NI cutditioner, $850. Deere 290 two row corn planter, $95. Narrow loader bucket, $25. Cumberland Co. 717-776-7858.

Wooden farm wagon, $95. Incomplete Bob Sled, $30. Market sled, $75. One horse sleigh, $125. Wooden corn planter, $25. 717-776-7858.

For Sale - JD 4010 diesel tractor N.F. good condition, price $5800. Also JD 4010 gas tractor, N.F., price $4750. Ph 717-532-8601.

For Sale - F-120 3-16 plow, 7 ft. off set disc, JD 5 tooth chisel, Brillion 10' cultipacker, call a.m. 717-285-3807.

For Sale - Oliver 5B semi-mounted plow, excellent condition $1000. 215-735-4044.

For Sale - 10 tooth Taylorway mounted chisel plow, heavy duty Gooseneck trailer with hoist & grain body. Lebanon Co. 717-866-6048.

For Sale - 471 Detroit diesel engine for power unit, clutch included, real good condition, best offer. 717-898-2568.

Tractors For Sale -
- IHC 826 diesel tractor, fully equiped, real good, $11,500
- IHC 856 diesel tractor, excellent condition $12,500
- IHC 986 fully equipped, cab and air 247 hrs., like new $24,000
- IHC 1066 year round cab, real good $15,000
- IHC 1066 fully equipped, 450 hrs., factory cab and air $27,500
- Many other tractors and equipment to choose from.
- Will trade, finance and deliver, no reasonable offer refused. Bill Wheeler, Biggs Inc., Rising Sun, MD 301-658-5531 home 215-932-4416.

For Sale - 1977 White 8800 combine, diesel with air, 704W & 706N corn head, 13' flexible cutter bar grain head, only 1300 hrs. 301-756-2034 between 6 & 10 P.M.

For Sale - Dynahoe backhoe, diesel engine, $5000. JD 440 loader, $3300. 717-944-9029, Russ Berg.

For Sale - Gandy insecticide applicators. Gideon F. Stoltzfus, Gap RD2, Lancaster Co. 2 mi. N. of Gap along Rt. 897, Box 2276.

Wanted - 4 spring loaded coulters and/or brackets for modern 700 Int. plow, 717-548-2469.

For Sale - JD 300 garden tractor and mower, like new $1975, Bill Wheeler, 412 Penn Ave., Oxford, PA 215-932-4416.

For Sale - White 2-70 Tractor, 300 hrs., 16.9x38 tires. Perfect condition. 717-683-5403 or 717-683-5639.

For Sale - 1974 IHC 966 w/38" rear tires, 1100 original hours, like new condition. Lanc. Co. 717-284-2761.

For Sale - MF 175 diesel tractor, fully equipped, like new condition $6950, Bill Wheeler, 412 Penn Ave., Oxford, PA 215-932-4416.

For Sale - B AC & side mower; B 42 Mack 12' dump; 20' aluminum Morgan Van body with roll up door. All in good condition. 717-273-6018 after 5 P.M.

For Sale - Franam 7 shank pasture renovator, also seeder, fertilizer attachment & 3 pt. hitch. 40 hp range, adaptable for horses improves pasture & hay yields. Used only one day, can deliver. Write P.O. Box 366 L-84, c/o Lancaster Farming, Lititz, Pa. 17543.

FARM EQUIPMENT

For Sale - Int. 44 4-row corn planter, 2 Holland transplanters, 32' Dorsey SA trailer, 28 ft. Fruehauf SA trailer with 30" sides. Call 717-425-3278.

For Sale - Int. 450 automatic plow. 3-16" bottom, 3 pt., like new, Lancaster Co., Ephrata, Pa. (215) 267-3328.

JD 720 diesel, 3 pt. hitch, direct start, $3000. 215-562-3637.

For Sale - 1845 Case diesel skid loader, low hrs. Also 9' roto beater. Lancaster Co. 717-859-2792.

450 JD loader & backhoe, 4 in 1 bucket, very good undercarriage, $10,000. 301-836-1916.

4020 J.D. diesel, power shift, new rubber, very good condition, $9000. 301-836-1916.

For Sale - 234 IH 2-row mounted corn picker with husking bed & sheller, $2500. IH 64 pull type combine, PTO & bin, $800. York Co. 717-244-4238.

For Sale - 17' Oliver 252 disc harrow, $1600. 717-733-8246.

For Sale - Farmall Super C A-1 condition. Cultivators & tobacco hoers, $1500. CA AC cultivators & tobacco hoers, $1100. 717-898-0902.

John Deere 1600 Chisel plow, 10 ft. gauge wheels, used for 150 acres. 215-286-5638.

For Sale - Used tractor tires - 20.8-38, 18.4-38, 15.5-38, 10-38, 16.9-34, 9-36, & 14.9-28. 717-656-8138.

For Sale - AC 600 6-row narrow no-till corn planter, insecticide, dry fertilizer, very good condition. 301-346-7660 after 6 P.M. Carroll Co., MD.

For Sale - JD 7000 4-row no-till corn planter, used only on 500 acres. $6,500. 717-423-5503.

For Sale - JD 3010 diesel, narrow front, roll roof, very good. 1967 Mercedes-Benz diesel, needs some work. Bangor, Pa 215-588-8531.

For Sale - NI 213 manure spreader, JD 12' spring tooth harrow, 11' Brillion cultipacker, KBA 32 disc harrow, JD G tractor with 4-row cultivator. 717-272-3880.

For Sale - Rebuilt VE4 Wisc. baler engines, guaranteed, $375, starters extra. Ezra Beiler, New Providence, PA.

Wanted to buy - JD 999 horse drawn corn planter must have good corn and fertilizer boxes and in good all around shape, a shoe planter, Warren Glidewell 470 E. 8th St., Bloomsburg, PA 17815, 717-784-2740 after 6 p.m.

For Sale - JD 4430 tractor, sound guard cab, radial tires, quad range, triple hydraulic, $2300. JD 220 18.5' disc. JD 220 sprayer. IH 710 6 bottom 16" auto reset plow. 3 21' Bale King hay wagons on JD running gear. NH rake. 282 baler with kicker, NH 479 haybine, 16' Little Giant hay elevator. Write or call John Bachmann, Box 267, R.D. 2, Lebanon, NJ 08833. 201-832-7154.

Farmall 966 diesel, excellent shape, $12,500. 814-355-2428.

For Sale - NI 2-row narrow corn picker, good condition, $4500. 215-926-2908.

Wanted to Buy - Used Harvestores & unloaders. Give prices & conditions. Ph 717-354-4051.

JD 310 diesel wheel loader backhoe, $13,000
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, Pa.
717-838-1888 anytime
717-469-0937 daily

FARM EQUIPMENT

For Sale - Case 660 combine, 2 row corn head with 13 ft. grain platform, best offer, MM U302 tractor $2200, NH 67 baler with kicker $700, Case 5 pt. chisel plow $600. Chester Co. 215-286-5390.

For Sale - 1 3 pt. 2 bottom plow, AC harvester 276 series PTO, Oliver cultipacker, 2 rollers, Ontario 9-8 drill sows grain only 717-784-1967.

For Sale - New 400 lb. capacity hyd. floor crane $750, metal cutting band saw $350, AC B125 power unit, rebuilt $900. Stephen S. Fisher, 141A N. Ronks Rd., Rd 1, Ronks, PA.

For Sale - JD 520 tractor fully equipped, A-1 condition, JD 2 row cultivator, JD 3 bot. 14" plow 3 pt., Sauder loader. Lancaster Co. 717-653-8587 after 7 P.M.

For Sale - Niemeyer Power harrow Model TE 350, used 1 year, PH: 717-667-3210.

Ford diesel tractor, only 665 hrs. with side mounted mower and hydraulic dozer blade. To be sold at the Franklin Shirk sale March 17, 1841 W. Main St. Ephrata.

For Sale - IH 806 diesel, wf. IH 1456, dual tires, dual remote valves, with or without cab. IH 1066 cab, air, dual remote valves. 717-786-2534.

For Sale - 4010 JD diesel, wf, rear weights, sync. range trans. 170 JD skid loader, good tires, very clean. 19' Taylorway wing disc, like new. 717-786-2534.

Potato Planter Utah/ Dahlman 4 row Trail, Gandy's Demo $11,500.00 Hines Equipment (814) 886-4183 Call Collect.

Attention Farmers - Tractor and engine rebuilding, experience and reasonable rates. Stephen S. Fisher, 141A N. Ronks Rd., Rd 1, Ronks, PA 17572.

For Sale - 1976 Case 1175, excellent condition, 1200 hrs., 500 hrs. on 20.8x38 tires. Asking $16,500. 201-996-2465.

New 12 ft. heavy duty McConnell transport harrow; Papec 880 Grinder Mixer; Calan 12 door magnetic cattle feeder. 717-962-2592.

For Sale - JD 630 gas tractor, $2800, good shape. JD 3010 gas tractor with wide front, $2300, needs some work. 717-243-9735 or 717-766-3970 after 7 P.M.

Wanted - 4 row Int. 56 planter, Int. 10 grain drill, Ralph Bashore, Rd 2, Mifflintown, PA 17059 717-463-2628

FOR SALE
- IH 3200 hydrostatic skid loader
- MF 1155 w/cab & air
- MF 175 SOLD r
- MF 1100
- MF 165 Tractor
- MF 760 combine, 6 row 30" corn head, 15' grain table
- MF 321 corn head
- JD 60 Tractor
- JD 1240 Corn Planter, 4 Row
- Farmall 966
- Farmall 656 hydro
- IH 826
- Amco 14' disc
- IH 574
- White 543 4-row no till corn planter
- Athens 12' disc
- Oliver SOLD 18' wing harrow
- NH 23 forage blower

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2940

FOR SALE

IH 3200 hydrostatic skid loader
MF 1155 w/cab & air
MF 175 w/loader
MF 113 SOLD
MF 1100
2 MF 275 SOLD
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 321 corn head
Farmall 966
Farmall 656 hydro
IH 826
Amco 14' disc
IH 574
White 543 4-row no till corn planter
Athens 12' disc
Oliver 200 18' wing harrow
NH 23 forage harvester

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

FARM EQUIPMENT

For Sale due to changing to 30" rows.
Fox 3000 Forage Harvester with WPU, 2-row corn head and 2-row snapper head
International 234 Cornpicker
JD 494A Corn Planter w/Disc Openers and insecticide
JD 4-row Cultivators
1755 Oliver Diesel Tractor with wide front end
Winpower 15 kw Alternator
Adams County 717-624-8561.

FOR SALE

Steiger Bearcat I, 210 h.p., dual 20.8x34 tires, 3 pt hitch, air cond., ex. cond., asking $21,500.
13 shank No. 55 Int. chisel plow, $1400.

PH: 717-837-0107 or 717-837-3214

FARM EQUIPMENT

For Sale - Full line of machinery, including Minneapolis-Moline G-955, 1972, overhauled, power shift. Also 5 bottom excellent Case plow. 814-238-5888.

JOHN DEERE

USED EQUIPMENT
AC D17 Tractor
AC 160 Tractor
JD 494A Planter
JD 694A Planter
JD 3300 combine w/grain & corn head
JD 7700 combine
JD 4400 Combine
MF 300 Combine
JD 105 Combine
JD 343 Cornhead
JD 214WS Baler
JD 214T Baler
NH 469 Haybine 9'
JD FBB Drill
JD FB Drill
JD 3800 Chopper
JD 100 - 8' Disk
JD 110 Disk 13'
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
IHC 575 Manure Spreader (like new)

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JD 4030D w/4Post RG
JD A Tractor
JD 420 Tractor w/Triumph sickle mower
JD 70D tractor
David Brown 1212 w/Loader
Ford 4000 Gas w/loader
Farmall A w/mower
Case 870 Tractor
JD 300 B Front end loader w/backhoe
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper
AC 303 Baler
JD 336 Baler w/#30 kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/14' head.
JD 214 & 115 Chuck Wagons
JD 54 Spreader
NH 512 Spreader w/hyd. end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

For Sale John Deere Max-emerge 7000 planter
wide rows, used 2 years, excellent condition, planted 350 acres corn
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CASE

CASE (new) 2390 Tractor, excellent buy.
IHC 460 Gas Tractor
DAVID BROWN 995 Tractor
OLIVER 770 Gas Tractor w/loader, nice
OLIVER 660 Gas Tractor
NH 36 Crop Chopper, real nice
24' Hyd. Cart Spring Tooth Harrow (new) $1800
NH 770 Harvester w/2 row regular head and pickup, only filled 4 silos
Steam Cleaner

Paul Shover's Inc.
35 East Willow Street
Carlisle, PA
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FARM EQUIPMENT

USED EQUIPMENT
IH 706 Gas Tractor w/cab
IH 1066 Tractor w/Cab
IH 574 D Loader Tractor
IH 580 spreader
IH 175 spreader
123 Cub Cadet

COPE & WEAVER CO.
New Providence
717-786-7351

FARM EQUIPMENT

Hitch up MF to Massey.

USED EQUIPMENT
IH 1066 diesel tractor
Ford 6000 tractor
MF 40 loader tractor
MF 85 diesel
Ford 8N
MF 510 diesel combine
Gehl 120 grinder mixer
JD 336 Baler
Gehl BF 191 blender box
IH 540 spreader
MF 720 12' disc
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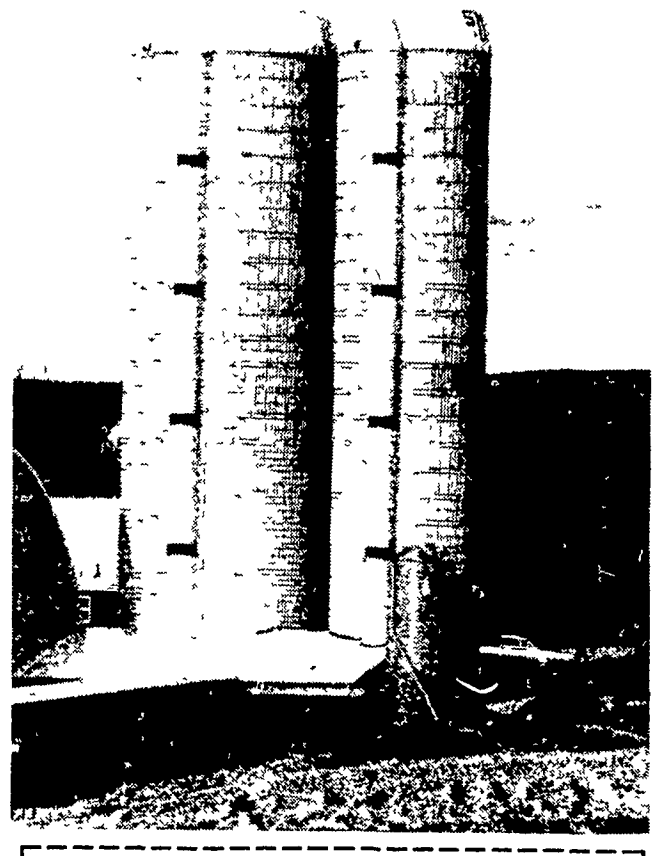

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Rebuilt Starline Unoaders 12'-14'-16'-18'	$ SAVE
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1 - Rebuilt Supreme 56" Blower w/P.T.O.	$595.00
New & Rebuilt Motors - All Sizes	
1 - Rebuilt Cummings Diesel Power Unit - Overhauled	$5000 00

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Wayne Lloyd - Sales - 717 — 299-3722

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VAN DALE MAGNUM 16' - 18' - 20' - 24'
COMPLETE SERVICE & PARTS

FARM EQUIPMENT

FARM EQUIPMENT

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JD 494A 4 row

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JD KBA 28 regular
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JD 430 Tractor
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JD 1020 LU Tractor
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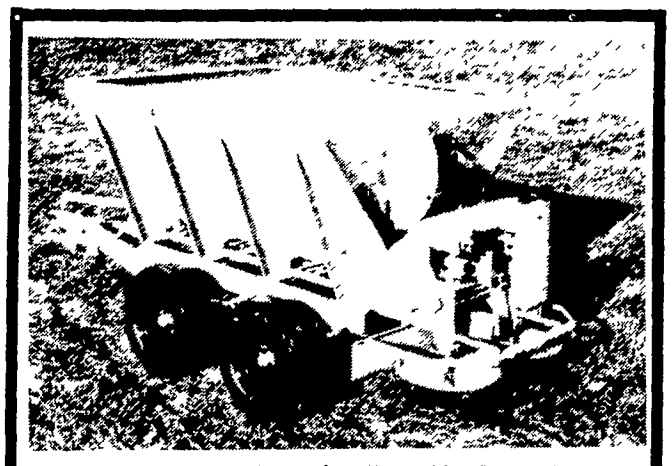

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NI 206 manure spreader,	$1050
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Allis D19	**$2600**
Farmall 560 gas, 3 pt.	**$2450**
AC D17	$2100
JD 830 diesel, direct start	$3200
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NI 752 hay cond.	
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Hesston Windrowers, model 1070 - 1 only, $3950

MC rotary scythe & choppers
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- Ford 532 Baler w/Engine
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- NH 26 Blower
- A C D17 Tractor
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JD F350 6x16" power Reset
JD F145 5x16" semi-mounted
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JD 2x14" 3 pt.
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Bush Hog 146HD - 12 ft offset (Heavy Duty)
Small JD & Case offset disc harrows

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(2) JD 494A 4-row
(2) JD 1240 4-row plateless
JD 1250 6-row narrow plateless
IH 455 4-row
White 6-row no-till, narrow row
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JD FB 13 x 7
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JD 45 fits JD 2510 - 3020 tractors
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JD 1209 9 ft
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IH 110 forage wagon w/roof on 6 wheel running gear, excellent condition

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JD 50
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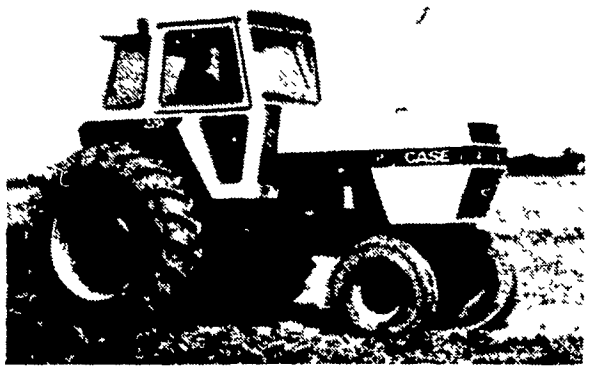

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8 Speed, frame roll protective, 11.00x16 front tires, 18.4x38 6 ply rear, dual remotes, 540-1000 RPM, vinyl seat, ether start, Serial No. 08845411

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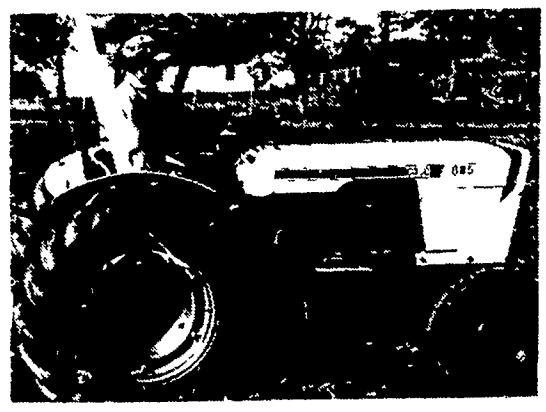

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cab, air, heater, 20.8x38 rear tires, power shift trans., On-the-Go shift, deluxe swivel seat, dual hydraulic remotes, less 300 hrs. Like new with 1 year engine warranty. Leftover Less Dual Wheels.

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Case 2470 4 wheel drive tractor, low hrs cab, air, heater, 3 pt hitch, p shift, pto	$38,000 00
Case David Brown 990, 53 HP diesel tractor w/hydraulic loader with bucket	$6500 00
Case 1175 Diesel tractor with cab, air, heater, 717 hrs 1978 model excellent condition	$17,900 00
Case 1370 Diesel tractor cab air heater, power shift, 20 8x38 rear tires, approximate 2,900 hrs	$18,900 00
Case 530 gas, tricyle type w/Draft o Matic 3 pt hitch nice	$3485 00
Case 970 Diesel Tractor yellow	$7856 00
Farmall C Tractor w/cultivators & Hyd lift, tires like new, good paint	$1250 00
Case David Brown 990 Diesel Tractor w/Loader, new paint	$6500 00
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with cab, air, heater, swivel seat, front end weights, 20.8x38 rear tires, w/20.8x38 axle duals new, Serial No. 8817075

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135 HP, power shift, 2 year engine warranty, heavy duty long axles, 18.4x38 Rear tires, No Cab.

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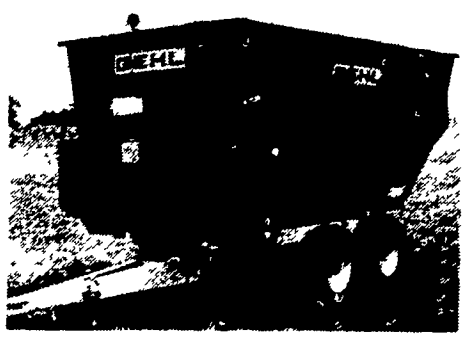

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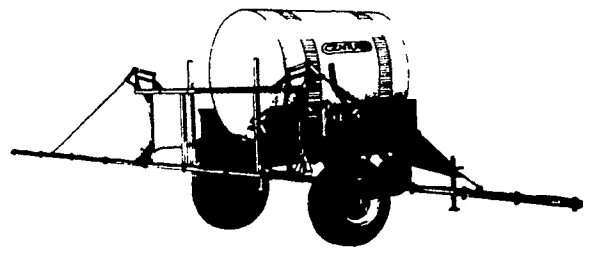

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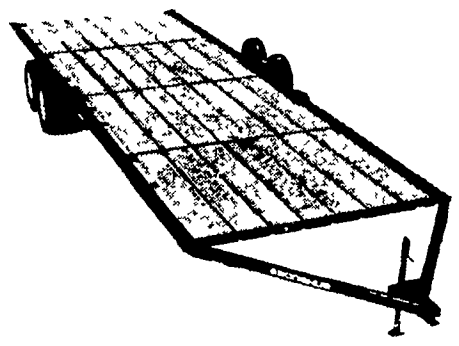

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10 each Railroads car tanks, 10,000 gal. capacity.

These will be sold at 25¢ per gal.

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Ruggedly constructed scissor type under carriage tucks away to get in close to bins for maximum reach Trussed axle arms for strength and stability at any angle
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Safety features meet and/or exceed prescribed industry standards.

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			Distance		B		C		D			Hi Angle 8		Hi Angle 6	
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Horizontal	3000	1750	27	25	9	10	7	6	12	17	27	12	7½	9	3
15° Elev	2500	1500	34	32'	9	10	11	8	15	22	34	18	7½	9	5
30° Elev	2200	1250	41	39	11	12'	13'	11	19	27	41	18	10	10	5
45° Elev	2000	1000	46	44	14	15	16'	12	21	31	46	18	10	12	5
8" — 650 RPM Screw Speed			53	51	16'	18	18	16	25'	36	53	24	15	12	7½
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USED EQUIPMENT - Ford Tractors 9000, 8000, 7000, 6000, 5000, 4000, 800, 700 & 8N. Moline G1000, 705, 670, 445 & 5 Star. Allis Chalmers 190, D17, D15, D4 WD. David Brown 1200 & 990. Massey Ferguson 1100, 1130, 1080, 178 & 150. Pay Loaders, Fork Lifts, Skid Steer Loaders, Trenchers, Tractors with Backhoes, Backhoe and Loader Buckets, 3 Pt. Backhoe, Road Graders, Crawler Tractors, Tractors with Mounted Plows, Roto Tillers, Stone Picker, 3 Pt. & Pull type Mowers, Lilliston Rolling Cultivators, Hay Equipment, Hay Bines, Balers, Rakes, Tedders, Crimpers, Shoppers, Fluffers, Mowers, Forage Wagons, Blowers, Fert Spreaders, Corn Planters, J.D. 6 Row, J D. 4 Row Plateless, A C. No Till 4 Row, Ford 4 Row & Int. 4 Row. Potato Planters, Plows 2-3 Pt. Mounted and 1 to 7 Bottom. 2-4 Row 3 Pt. Cultivators, Wheel type Disc Harrows, Field Cultivators, Cultipackers, Cultimulchers, Grinder Mixers, Chisel Plows, Rollover & Tractor Plows Corn Shellers, Grain Drills, Manure Spreaders, PTO Saws and Lot of 3 Pt. Equipment. Hundreds of Tractors and lots of Equipment not listed.

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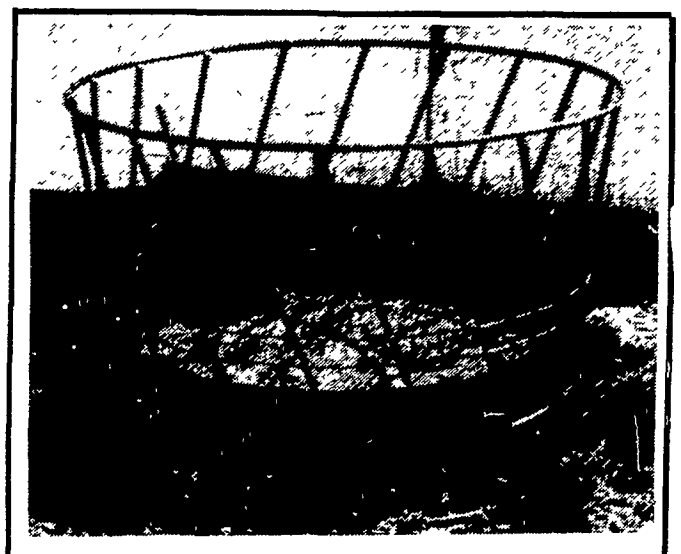

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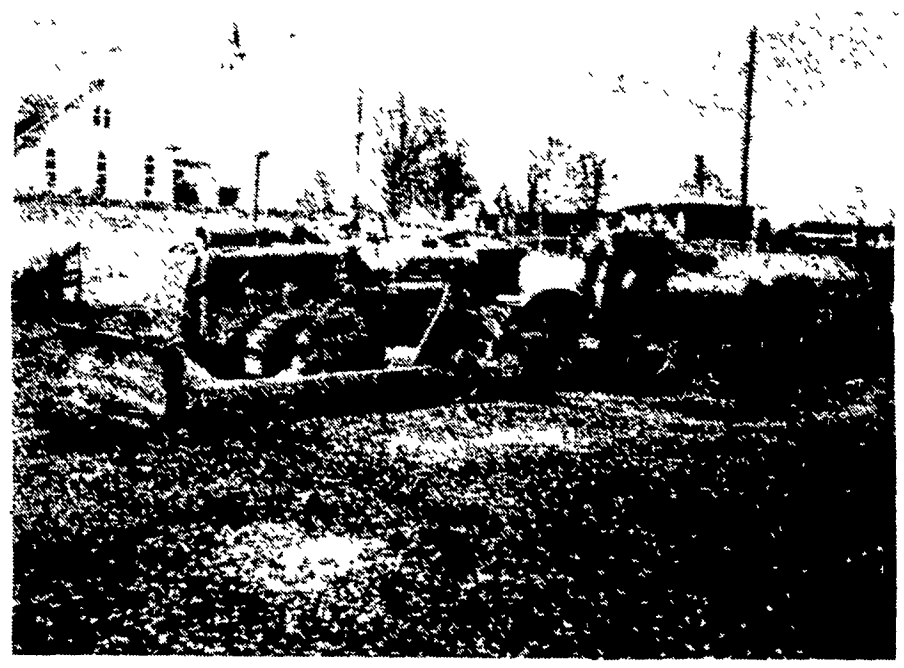

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- Pony rebuilt
- 80% Undercarriage
- #40 hydraulic Scraper Pan

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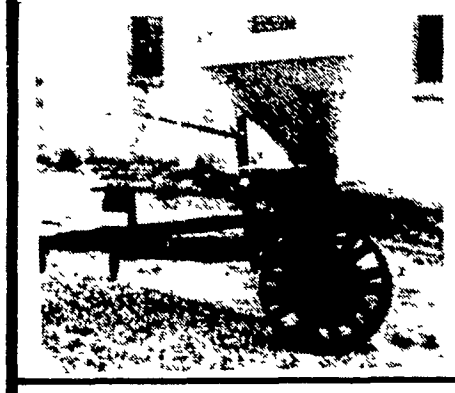
Call 215-273-2943



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Case 970 Cab
Case 1070 Cab - Air
Case 1370 Cab-Air-Duals
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M.F. 2135 Turf
IH 660D

FORAGE EQUIP.
Gehl CB 600 Harvester
AC 782 Harvester
AC Flail Chopper
J.D. Flail Chopper
J.D. 65 Blower
Grove Box
N.H. 1880 SP

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Manure Spreaders 212, 213, 214
325/314 picker sheller
314 sheller
#10 picker
310 picker
323 pickers
319 mounted
270 cut-ditioner
404 wheel rake

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702 G Power Unit
- 727 Bed
- 725 Head
702 G w/combine
760 Harvester
Assorted Heads
710 Combine

MISC. EQUIP.
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Case 1530B Uniloader
1737 Uniloader
Hesston PT-10 mow-ditioner
Case 2 row planter
M.H. grain drill
Oliver #13 grain drill
Gehl 95 grinder-mixer
Wetmore 878 grinder-mixer
Oliver 5 or 6 btm. plow
N.H 354 grinder-mixer
IH 12' disk
Truimph hyd. mower
J.D. Trail plow
Pittsburgh 12' disk
J.D. 44 manure spreader
Ford hay crimper
Howard S80 Rotovator

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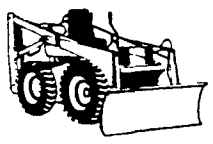

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Cat D8 2U Hyd very good cond	$10 500
JD 450 Angle overhauled	$9750
(2) JD 350 6-way angle	ea $9500
Cat D7 Hyd Blade	$7500
Cat D6, hyd	$6500
Case 310 G 6-way angle 1968 Dsl	$6000

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1971 Cat 951B	$21 500
AC HD 7G B w/cab & ripper sharp!	$17 500
JD 450B	$16 500
JD 450	$12 500
IH 175B w/cab 4 in 1 bucket	$12 500
IH 175 4 in 1 bucket	$10 500
Cat 955H 60A w/cab	$10 000
Cat 955H 60A	$10 500
IH 150 4-in 1 bucket clean	$9 500
TD6 4 in 1 bucket excellent cond	$8 750
AC HD 7G	$8500
JD 2010 Dsl	$7 500
IH T340 Dsl 4 in1 Bucket w/ripper	$7 000
JD 1010 Gas Good Cond w ripper	$6000
AC HD 3 Dsl	$5000
(3) AC HD5	ea $5 000

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Case 580B 1975 w/cab	$17 500
JD 310 Backhoe Ldr w/ROPS Good cond	$13 500
Case 580 Dsl	$9500
Cabot Hyd Excavator Det	$9500
Case 580CK Dsl 1968	$7500
IH 3414	$7000
Case 530 Diesel	$6500
JD 1010 Diesel w/hoe 3 pt & PTO	$6500

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75 Michigan 4x4 371GM	$8500
Case W9 w/cab	$8000
Hough 50 gas 4x4	$5000

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Huber Wargo w/Cab	$6500
Galion 118	$6500
Huber Maintainer	$2000

SKID STEER LOADERS

Case 1845 1978 w/ROPS 400 hrs dsl	$12 500
Case 1737S w Rops 1973 Very good cond water cooled	$5000

AIR COMPRESSORS

Davey 125	$3500
Schramm 125	$1800
Worthington 185 as is	$750

PAVERS

Layton M 500	$3250
Layton M500	$1800

ROLLERS

2 to 5 ton Roller	$2950
Kenroll 1½ ton	$2850
2 Ton Stapac 1978	$2500
Huber 10 ton 3 wheel 1966	$2200
1 Ton Roller	$1500

TRUCKS

1971 Int T/A Dump	$10 000
1965 Chevy Dump w/9 ton Tag Along Trailer	$7 500
1977 Chevy Silverado AC PS PB EW	$4000
1965 Dodge Perkins Dsl Flat Bed	$3850
(2) 1964 Int Dump	ea $3850
1964 Mack T/A Dsl Dump	$7500

TRAILERS

1979 CMI Folding Hydr Gooseneck	$30 000
12 Ton Tag A Long very good cond	$3500
Tandem Axle Skid Loader Trailer	$1500
2 ton Tandem Axle Tilt Trailer w/winch	$1200

TRACTORS

1979 JD 850 3 cyl dsl w/loader 214 hrs	$6500
MF 35 Dsl 3 pt	$3500
Ferguson 20 w/new Sauder Loader	$2250

MISCELLANEOUS

14 Dump Box	$1600
14 Rock Dump Box	$1000
Ford Hay Rake 3 pt 400 hrs	$600
NH Baler	$500

WE BUY USED EQUIPMENT

AUKER ENA EQUIPMENT AUKER

SPRING VALUES

USED MACHINERY

TRACTORS	
JD 4000	$13 500
JD 2510 diesel	6 600
JD 2510 gas	5 000
JD 2030	7 500
JD B	975
JD MT	1 200
JD A with 227 picker	2 100
IHC 350 diesel	2 600
BALERS	
JD 336 baler w/30 ejector	4 600
JD 24T baler w/2 ejector	1 700
JD 24T baler w/2 ejector	1 750
JD 14T baler w/2 ejector	1495
IHC 27 whrower	875
NH model 68 w 54A thrower	995
BLADES	
Meyers blade	300
JD 7 ft blade for 48 loader	275
8 ft Wood blade	50
BLOWERS	
Papec blower	475
Gehl blower	475
COMBINES	
JD 45 combine	4 000
IHC 76 combine	750
IHC 205 with platform & corn head	9 500
DISCS	
Case 10 ft	1 500
JD KBA 12 ft	1 000
CHOPPERS	
16A chopper	1 850
ELEVATORS	
Smoker 29	800
Farmec 26 elevator	950
HARVESTERS	
JD 34	1 200
JD 38	1 000
JD 5' pickup	400
Fox flail attach	1 300
Fox pickup head	200
LOADERS	
IHC 33A loader	350

MOWERS MOWER CONDITIONERS	
IHC 816 7' mower conditioner	$650
JD 9 mower 3 pt	395
NH 460 haybine	1200
PLOWS	
Case 5 16 semi mounted	1 750
MF 880 5 16	2 800
JD trail plow 4 14	875
ROW CROP HEADS	
JD 2 row head	1 800
JD 1 row ear corn unit	1 775
SPREADERS	
JD 34	1 375
JD 40	750
GRINDER MIXERS	
870 Papec	2000
WAGONS	
Sno co grain wagon	600
HAY CONDITIONER	
Grimm hay tedder	750
LAWN GARDEN TRACTORS	
JD 112 w 47 mower hyd lift	1 285
JD 112 w 47 mower	1 200
JD 112 w mower	1 050
JD 140 2 48 mower	1 650
JD 110 with mower	1 150
JD 57 rider	585
JD 56 rider	450
JD 56 rider	385
JD 55 rider	425
IHC 102 with mower & snow thrower	975
Columbia Rider	375
Mustang 25 rider	325
Wizzard riding mower	250
Huffy 5 hp	200
Wheelhorse w mower	345
Case 220 w mower	1 600
Snapper	435
CORN PLANTERS	
IHC 4 row planter	800
MF 4 row planter	600
Case 4 row planter	800
CULTIVATORS	
JD field cultivator	850
IHC 3 pt 2 row RM cultivator	300

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.

Oakland Mills, PA 17067
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FARM EQUIPMENT

FARM EQUIPMENT

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Farmall H $750
Farmall 230 w/fast hitch
Farmall M w/hydraulics
Farmall A w/plow & cultivator
AC C
AC Model C w/plow & cultivator
D 19 AC Gas, WFE
IH 340 Tractor, fully equipped
JD B late model w/cultivator
Ford 9N w/loader

MISCELLANEOUS

(2) Ford 3 pt. cultivators
Sauder Loader fits Ford & Masseys
2 JD 12' stalk cutters $600 & $975
IH 550 harvester w/2 row & pickup heads $875
Woods 3 pt stalk cutter $485
Grove self unloading wagon w/roof

MISC. Cont'd

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IH self unloading wagon
Brillion 18 ft transport harrow
JD transport harrow
NH PTO bale thrower $285
JD F BB 13-single disc drill w/seeder A 1 condition
IH 550 5 btm 16" steerable plow
IH JD Ford, Oliver wheel disc 10 & 12'
IH 275 SP haybine 6 drag discs $125-$185
NH Haybines 460 461 469, 479
NH 1469 SP haybine w/cab
IH 275 SP haybine
Baler s- $275 $975
WFE fits HM, 300, 400, 350, 450
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JD 70, 4010, IH F14, A, B, C, H, M, 300, 350, Supers C, H, & M JD A, B, 50 & 60 AC WD & D17 Oliver 70 & 77 Ford 8N & 860 Case SC & V A C

COMBINES FOR PARTS

300 MF, IH 303, 203, 91, 151, 101, 125, 127, 64 & 76 JD 55 square back, 55, 45 round back, 95 Gleaner C11 & A's, Massey 82, 92, 80, 90, 26, 27, 35 & clipper Case, Ford, Oliver, Woods & AC Clazy Tires & wheels most sizes

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USED EQUIPMENT

TRACTORS

JD 1520 w/loader
IH 140 w/mower
IH 404 w/3 pt
IH 706 w/3 pt, painted
JD A, old style

PLOWS & DISCS, CONT'D

Imco 6' 3 pt disk
Oliver 3 pt 3 btm plow

FORAGE WAGONS

Grove box w/gear
JD 214 w/roof

PLOWS & DISKS

JD BWF 12' disk
JD KBA 10' disk
JD AW Disk

MISC. ITEMS

JD AB corn sheller
Farmhand loader
Freeman loader

NEW EQUIPMENT SPRING SPECIALS

Landoll Soil Master 11' 3
$4300.00

Taylorway Chisel 12'
$1975.00

JD 830 Windrower 12' auger platform
$12,200.00

Badger 3,000 gal. Tank Spreader
$5,500.00

Badger 160 bu. Manure Spreader
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FARM EQUIPMENT

FARM EQUIPMENT

TWO FORDS

1966 Ford 4000 gas tractor, engine overhauled within the year 18 4x30 6 ply very good rears, remote valve & outlet, sharp tractor, $4875

1972 Ford 3000 gas tractor, 16 9x24 6 ply rear, 3 pairs rear weights, dual remote valves, full 3 pt, underneath muffler This has been an orchard tractor & there are some dents in leading edge of hood, otherwise very good Includes canvas cab, $4975

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LARGEST HESSTON FIELD QUEEN OUTLET IN NORTH EAST UNITED STATES

Field Queen
Side Dump
Now Standard Equip.
257 H.P Detroit

7650, 257 H.P. Detroit
& 7600, 210 H.P. Cat Engine
Both above units available w/4-wheel drive & 4 row corn head
FINANCE WAIVER TIL SEPT 1, 1980

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- 6550, 6450 SP Windrowers w/ 10; 12', 14' & 16' heads w/cab & air.
- 4500 Baler
- 2000-150 PT Forage Harvester
- 1010 Hydro Swing PT Windrow
- 1070, 1090, & 1014 Hydro Swing PT Mower-Conditioners

Interest Waiver til May 1980

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SALE OR LEASING ON ALL NEW EQUIPMENT

FORAGE EQUIPMENT

1975 Field Queen Side Dump
1976 Field Queen Standard
NI 705 Uni Dsl w/new 3R W/N Head, 767 Super Chopper
NI 710 Combine, 11' head
NI 727-Husking bed
(2) NI 702 Choppers w/ corn & hay heads.
1972 Fox 425 w/2 heads
Super D Fox w/corn & hay heads
NH 818 SP w/corn head
Fox Max II, w/3 row corn head
(2) Hyd. side Dump Wagons
(2) Forage Dumping Stations

JUST TRADED

Hesston 110 SP windrower, exceptional cond, must see
Hesston 1014 Hydro Swing
Hesston Stak-Hand 30A
Hesston Sta-Hand 10
Hesston 1520 Slurry Spreader
NH 460 Haybine
2-JD 3800's w/heads
2-JD 38's w/heads
Case 655 SP Windrower
NH 850 Round Baler
NH 275 Baler, twine w/thrower
NH 68 Haylner Baler w/gas engine & thrower
Hesston 1510 Slurry Spreader
JD 3010 Tractor (low hrs.)
Oliver 5400 Plant-Aire Corn Planter
Farmall 4000 Dsl., w/front end loader
Ford 6000 Diesel
Oliver 520 Baler, twine

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John Deere 2240
John Deere 2040
John Deere 1050 (4 wheel drive)
John Deere 950
John Deere 850

JD Power till seeder
JD 3 Pt 10' Field Cultivator
Brillion 10' Seeder
Brillion Field Cultivator 12'6"
Brillion Packer LGS 12'x13'4"

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John Deere 1710 11' mulchtiller
John Deere 2600 4 furrow plow
John Deere 215 Disk 12'10"
John Deere 215 disk 11'5"
John Deere 1610 8' chisel plow
John Deere 1610 10' chisel plow
Brillion 7 tooth chisel plow

SPREADERS

NH 791
NH 679
JD 680
New Idea 244
New Idea 245
NH 519
NH 213
NH 367 tank
New Idea 213

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JD 4020 Tractor (wide front just overhauled) . . $12,500
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MF 230 w/remote 115 hrs . . . 7850
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Oliver 1600D . . 3200
JD 720 D 3250

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Dunham loader $1250
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New Holland 213, new web 825
New Holland 327 3 beater T bar web . 850
New Holland 516, 3 beater 850

TILLAGE TOOLS

Oliver field cultivator 18' $1200
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Dunham 10' roller harrow 1550
John Deere 12' spring harrow, like new 700

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We are discontinuing the Agricultural part of the business, therefore everything is being sold at greatly reduced prices. Parts, Twine & New & Used Equipment. Buy your spring parts and equipment now!

Please note: All unsold new equipment and parts will be returned to company April 15, therefore you must BUY NOW to enjoy the discount.

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NEW HOLLAND BALERS
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RAKES
(1) 256 with rubber tines $1 495
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(1) PS 400
(1)(2) PS 500
(2) PS 600S
(1) PS 1001

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(1) Vicon KM 240
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(1) 488 $4 950
(1) 489 $5 595

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(1) 132 any length

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(2) Danco Bale Bodies

FORAGE BLOWER
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(1) 885 diesel $8595
(1) 990 $10,150
(1) 995 $10,489
(1) 995 $11,191
(1) 1210 $13,999

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(1) 1805 7 shank
(2) 1810 12 shank

FG. HARVESTERS
(1) 782 $6,150
(1) 822 w 2 row corn head $2300
(1) 770 R corn head $999
(1) 770 N2 corn head $1499
(1) 880 W windrow pickup $1099
(1) 880 R2 corn head $1899
(1) 770 E Snapper $1400

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BALERS
NH 268 w/thrower
NH 271 w/thrower

BLOWER
NH 27 rebuilt & painted $1250 00

COMBINES
NH TR 70 w/cab & air, new Dec 1978, used on 700 acres of corn
962 N4 Corn head

CULTIVATORS
Pittsburgh 2R Sp Tooth
Ford 2R Sp Tooth

FG. HARVESTERS
Gehl CB 600 w/TR600CH
NH 880 W Windrow attch
NH 800 RW
NH 880 N2
NH 717 R2

TRACTORS
Ford 8N
Oliver 88
Case 630 w/4R Cultv
JD 4020
Yanmar 240 w/loader & backhoe
Case 990 w/65 Quick Detachable loader
Low hours

DISC HARROWS
Trailer 24 Disc
JD 110 Transport

FORAGE BOX
JD 115

MANURE SPREADER
MF Gr Dr 100 bu
NH 362 Tank
NH 346 Tank

MOWERS
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AC Side Mount
Sunmaster 6' Rotary
Bush Hog 207R

PLOWS
Ford 2x12" 3 pt hitch
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HAYBINES
NH 461
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WAGONS
Gehl BU 710
Grove 8'x16' deck mounted on Gehl 500 running gear

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- JD 336 Baler with Thrower Excellent Cond
- Vermeer 403F Baler 1 1 year old
- 10 ft Miller Disc Excellent Cond

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Ford Tractors Equipment

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Ford Model 352 6 row planter w/seed monitor, no fertilizer hopper $3500
Ford Model 354 6 row minimum till planter w/seed monitor & fertilizer hopper $4500
Ford Model 246 Heavy Duty tandem offset disc harrow, 17' front gang notched $4500

ALL THE ABOVE UNITS ARE DEMONSTRATORS & ARE IN EXCELLENT CONDITION

(1) New JD 4440 cab, air, power shift, full weights New JD 4440 C.A., quad range; new JD 2940; JD 7520-four whl. drive with duals, JD 6030 cab, air, duals, real nice, JD 4020, 4010, 3010, 2510. 1976 JD 4630 (SOLD); Oliver 2255 w/cab. Ford 5000 diesel.

JD 4430 C.A. QR, 4010, 1969 JD 3020

(Just Arrived) New 2840, new Ford 8700 w/cab, air, radio 20:8x38 tires and full wts (new) White 2-105 w/cab; used JD 4520 w/cab & air; 1971 J.D. 4020 w/roll guard, cab, air, dual hyd. (real sharp like new) 1970 JD 4020 w/roll guard; JD 4320 w/cab, 2-JD 1970 4020 w/dual hyd., JD 630, 1970 JD 4020 Power Shift & Dual Hyd., Oliver 1950T w/over & under shift, Oliver 1650D W.F w/new paint, JD 5020 w/dual wheels, Farmall 886 w/cab & air, real nice, A.C. D17 IV diesel, Farmall 966, 544, 560 D WF, MM Super 670. Farmalls 686 w/300 hrs., 666 w/cab & air, 574. MF 1080, AC 185 diesel used 200 hrs., AC 170 w/loader, D 17 diesel, MF 1130, JD 1020 w/P.S. Farmall 656 tri gas, used JD 4020 P.S. & JD 5x16 semi- plow. Ford 4000 diesel, 5000D, 6000D, 4000 gas, Farmall 806 diesel JD 140 w/mower, tiller and blade; N.H. 467 Haybine, like new.

Tractors & Eq. - Steiger Bearcat 4 whl drive w/dual wheels and new motor in excell. cond.; JD 4010 tri. gas; Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, J.D. 4430 cab, air, quad range, Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original Farmall 856 w/new tires & new paint. A.C. 210D, w/new 20.8-38 tires, MF 85 w/loader. (New) NH Direct cut head for 770, Int #700 - 6x trip plow. 1978 Farmall 1586 w/cab fully eq. w/duals, us ed 400 hrs. like new Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F H. AC 220 w/cab & air, 1 local owner, original for $10,800.

Just arrived New JD 4240 4 post QR, Used JD 4630 C.A. Power Shift; JD 3010 Diesel.

Farmall 966 - one owner; 1566 w/cab, 1466 w/cab, 1026 Hydro (clean), Farmall 656 gas (as is) $2475.00, Farmall 666 nice.

Used Combines - on our lot. Gleaner F2 diesel, cab, air, grain saver, used 200 hrs w/grain and 430 corn head. White 8600 hydra D w/grain and 4 row corn (real nice) White 8800 Hydra D w/grain and 4 row corn head (real sharp). 76 Int. 715 diesel w/844 corn head and 810 grain head. Int. 715 gas w/844 corn and 810 grain head. JD 7700 D w/air, grain head and 643 corn head. Oliver 525 w/cab, grain, 522 corn head. 1973 John Deere 6600 diesel w/2 heads (clean), MF. 760 diesel hydra with grain and 6 row corn head. Int. 915 diesel w/grain and corn head; MF 300 combine w/cab and grain, Int. 82 Pull Type (clean). Gleaner E III w/cab, grain, 1976 Gleaner F diesel w/cab, air, grain saver & both heads.

Combines· Used JD 4400 gas w/cab, grain & 2 row corn head, needs motor work. Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head Price $7900.00. Combines Coming In: JD 4400D w/air & both heads, MF 750D w/2 heads, MF 510D w/2 heads.

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. Farmall 544 utility gas, 806 tri. diesel, 560, 460.

Farmall 1566 black stripe w/cab; 966 black stripe w/roll guard, Farmall 806D original, JD 7x plow on land-hitch, Int.. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: (New) Int 445 baler $3975. Gehl 1090 haybines $4495. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. 44 Corn- head for only $5950.00, Int. 3 pt. 4-row rolling cult (All above are newmachines). Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Farmall Hi Crop- Hi Clearance, 656 diesel, 756 gas, 300 gas, JD.2010 gas, J.D. 7700D. w/cab grain & corn head. N.I. 2 row 30" picker w/grinder 1976 Chevy w/5200 miles w/14 ft. flat like new 1970 J.D. 4020/diff. lock & dual hyd., Long 900 diesel like new, Case 1537 Skid Loader.

HARVESTERS. Holland 770 w/2 row & pick up. Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, 30" head. Int. 350 w/1-row & pickup, N.H. 880 w/2 row and pickup head, Fox 1546 w/2 row narrow head and direct cutter head, NI 702 Uni gas w/chopper & corn head $5,900.00. New JD 16A Flail Chopper.

JOHN DEERE Used JD 4030, 4020 D w/JD 58 Loader, 730D, 720D, (Used) 4230's, 5020 tractor puller, J.D. 730 Gas, 1968 4020 power shift, JD 3020 gas w/cab; JD 4010D w/W F

FARMALLS Farmall 656 Diesel & 656 gas Hydro. 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt. $7800.00; 560 D w/F.H. & TA , M for $950.00.

CASE Used 1370 cab, air power shift w/900 hrs., New Case 2090 w/cab, 970 w/cab & Power Shift, 1070, 730, Case 1410 powershift w/full wts., used 400 hrs. 970 w/P.S. & new tires, 830, White 2-70 w/roll guard, used 150 hrs. Oliver 1950T w/cab, 2050, 1800.

MASSEY FERGUSON new 1105 w/cab, 1080D. 1100, 175, 85, 135. 1970 MF 1100D. M. F. 1135 w/cab, 1130.

ALLIS CHALMERS 7040 w/cab, power shift like new, 220 w/cab, 220, 210, 1968 AC XT190 for $6900, AC 180D, AC 185D w/loader.

COMBINES - Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head, MF 510 Diesel gear drive w/cab & Quick Tach grain & 4 row corn head. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads (New) J.D. 215 rigid grain head

We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 344, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner L438, 430, F440, KL 330, KL238, E240, F335, CII 440, CII 430, Int 227, Case 402 MF 321, J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot. Int. 843, 743, 744 corn head M 430 Gleaner, head and 15 ft. grain head, 2-late model used MF 44 corn heads, Int 6 row 30" for 503

IND. EQUIPMENT - J D. 310 loader and backhoe, JD 440 loader & backhoe, D8 Cat w/blade, Cat 955 crawler loader.

BALERS - (New) New Holland 315 w/thrower, NH 320 used 1 season, Used 277 w/thrower, used JD 336, w/thrower, JD 346 w/thrower, Used 275 w/thrower, 273; New Int 445 baler, 2 - N.H. 1010 bale stock wagons.

CORN PICKERS - (New) New Idea 2 narrow w/super sheller, N.I., 325 w/12 roll bed. 324 w/super sheller used 20 acres, N I 324 w/12 roll bed, used 2 yrs., used 323 one row NI 311 two row pull for $1975.00 New Idea shellers and Super shellers, 3 row 30" pull picker with Super sheller, Shellers for mounted pickers, AC D17 w/AC #190 mtd. picker, Whetmore Grinder Blower

HAYBINES - NH. 488 like new, 479, 469, New J.D 1207, New Gehl 1090. New Hesston 1010 Hydro swing, Used Hesston PT 10, NI 5 bar hay rake like new. New J.D. 750 Grinder Mixer fully eq. make reasonable offer.

CORN PLANTERS - (NEW) JD 7000 6 row w/liquid fert fully eq.;new, JD 6 row conservation planter; (2, new JD 4 row 7000, New JD 4 row conservation planter, JD 1240 plateless, used AC 4 row no-till. Used Int. 56 4 row w/inst. White 6 row 30" no til w/dry Fert., Inst., and Monitor. New A.C. 4 row no-till fully Eq. new Int 400 - 4 row air planter for $3850.00, new JD 8350, XX Disc w/grass seed, new JD 8300.

PLOWS - J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3-point 10-13 ft. JD 12 ft. cultimulcher. New (Demo) 14 ft. Crust Buster Hydr wing plowing Disk; Int. 480 20 ft. Wing Disk, Pittsburgh 13 ft disk, JD 4X roll over plow, Case 4x18 auto reset plow, Bush Hog 12 & 15 ft. Discs, new; 4 used Oliver 12 to 14 ft. discs. Brillion 13 ft. cultimulcher w/inside wheels, New Bush Hog & White 3 pt. 10 ft. Chisel Plows, new Miller 12 ft. offset plowing disks.

New White 14 ft field cult., Brady stalk shredder. (New) Glencoe SS7-9 ft Soil Saver $4150 00, Kawanee 22 ft. wing disk.

Planters - (Used) J.D. 1440 4 row no til plateless, 494A. New JD 148 Loader, Used JD 158 loader, Int. 2000 loader MF loader 3 pt. hitch for 630 and 730 JD tractor.

Combines - Gleaner F w/2 heads. JD 4400 gas Combine w/burned motor and cab

Trucks - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1977 Delta 44 ft. Combine trailer.

Blade for Int. TD6 crawler. Int. 234 picker w/bed. (New) Kill Bros. gravity bins New Kill Bros. 8 ton running, gears Pick up heads for Int. 550, 650, also Int. 16, 350, Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head, New Holland used 2 row 30" and 40" corn heads. (10) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

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THIS WEEK'S SPECIAL
JD 7000 & 7000 CONSERVATION 4-ROW CORN PLANTERS

USED FARM EQUIPMENT

JD 4020
JD 3020
JD 2010
Farmall M
NH 770 Fg. Harvester w/3 hds Inc. 1R Snapper head.
JD 45 Combine w/grain & Corn Head
Athens 10' Chisel Plow
JD 16A Flail Chopper
JD 24T Baler
JD 24T Baler w/30 ejector
JD 336 Baler
Hesston 500 SP Mower Conditioner
Hesston PT10 Mower Conditioner
Hesston 30 Stack Wagon
16' Lever Harrow
JD KBA 8' Disc
15 HP 3 phase elec Motor
JD 1440 Corn Planter
JD 494A Corn Planter
JD 381 Spin Spreader
Bobcat 520 Steer Loader
Martin Manure Spreader

FREE FINANCE on JD Hay and Forage Equipment, also NH Hay and Forage Equipment.

NEW FARM EQUIPMENT

Martin Equalizer Loader
JD 550 Sprayer
JD 66 Blower
JD 506 Rotary Mower
JD 567 Wheel Rake
Most Model JD Loaders & Blades
JD 100 Stack Mover

NEW FARM EQUIPMENT

JD 4040 w/QR, SG
JD 2940 Tractor
JD 2940 Tractor w/4 WD
JD 2440 tractor
JD 2240 Tractor
JD 2040 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 850 Tractor
JD 7000 & 7000 Cons Corn Planters
JD 1420 2R no-till Planter
JD 1209 Mower Conditioner
NH 38 Flail Chopper
JD 2600 & 2800 Plows
JD 1600 Chisel Plow
JD 45 2B Plow
JD 1250 4B 18" Plow
NH 707, & 718 Fg. Harvs.
NH 892 Fg. Harvester w/Metal Detector
JD 3940 Fg. Harvester
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, 488 & 489, Haybines
JD Rotary Hoe
JD 210 & 215 Disc Harrows
JD 336 Lever Harrows
Bobcat Skid Steer Loaders 530, 632 & 310.
JD Manure Spreader 40
JD 381 & 392 Spin Spreaders
NH 355 & 358 Grinder-Mixers
JD 700 Grinder-Mixer
Glencoe Soil Savers
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

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Ford 7000
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4 Ford 5000
Ford 4600
Ford 5 BTM 101 plow
3 Ford 4000, 1 w/loader
3 Ford 3000
Roadless 95 4WD
Int 666
2 Int 656
2 Int 574 1 w/cab
Woods Cadet 72" mower
JD 4230
Used JD 4020 cabs
3 JD 4020, 3 w/cabs
JD 4000
6 JD 2120
3 JD 1120
5 JD 2020
MF 1080
Ferguson 30

¼ Mile East of Exit 6 I-81

USED FARM EQUIPMENT

TRACTORS
AC 7050
AC 190 XT
Ford 6000D
AC 7030
Ac D17

COMBINES
AC L2 15' grain head
AC M 15' grain head
AC FKS 14' grain head
JD 105 15' grain head w/ 6 row corn head
JD 55
Int. 503 C 13' grain head w/ 430 corn head
Int. 93 10' grain head w/2 row corn head
NI Uni 705 & 702 power units
NI Uni 710 combines
NI Uni 729 shellers
NI 760 chopper
Cornhead, pickup head & grain heads to fit uni
AC 438 corn heads to fit M&L
JD 434 N cornhead

TILAGE EQUIPMENT
Case 6 bottom plow
Oliver 6 bottom plow
AC 3 bottom snap coupler
AC 12' Disc
Pittsburg 12' disc
JD cultimulcher 8'
Harriman cultimulcher

PLANTERS
JD 1250 Plateless
AC 10 row bean planter
AC 6 row air planter w/dry fertilizer
Century sprayer - 500 gal

HAYBINES
NH 489, 479, 469, 490
NH 1495, JD 480, Case 555
Hesston PT 10

BALERS
NH 276 w/thrower
NH 269 w/thrower
JD 214 wire
JD 14T
MF 3
Int 27 w/thrower
Hesston stacker HST 10
Hesston stack mover HST 10W

RAKES
NH 256
Kuhn Gyrotedder 10' 2"

BLOWERS
NH 23
NH 26

MOWERS
BMB-DF 180 flail mower w/ 15' cut

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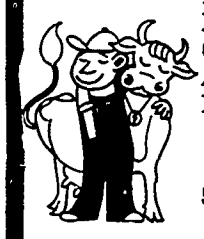

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NEW UNI EQUIPMENT
801 Power Unit
709 Power Unit
767 Fg Harvester Super Chopper
768 3R WN Corn Head
774 4R N Corn Head
762 2R W Corn Head
713S Grain Platform
These Items Now In Stock

NEW SCHULD
70D6 & 80D6
BINS IN STOCK

USED UNI EQUIPMENT
NI 728 4RN Corn Head
NI 726 Husking Bed
NI 710 Combine
NI 711 11' Grain Platform

NEW GLENCO SOIL SAVER
w/flotation tires & Hoses
$4,550.00

USED EQUIPMENT
AC 5040 Dsl. Tractor w/canopy
AC WD45 Tractor
JD 5' Flail Chopper
IH 5' Flail Chopper

DUTCH AUCTION
ON NEW IDEA 272
7' CUT/DITIONER
Price will be reduced
$5.00 per day
until sold
Price as of Mar. 22
$3,765.00

SPECIAL OF THE WEEK
NH 469 Windrower
w/new knive
f.o.b. Fontana
Sale Price
$1695.00

NEW EQUIPMENT
Bush Hog 1438 Tandem Disc Harrow 11'6" and 12'8" units in stock
Bush Hog 146 10'3" and 12'2" Offset Disc Harrows in stock
Midwest Buster Bars
Brillion 21' Folding Wing Packer
Ber Vac 8' 3 pt. Snow Blower up to 150 h.p. rating
Hesston 1090 pull type Windrowers
12', 13'4", and 15'4" Brillion Packers in stock
Brillion GLP-64 3 pt. Landscape Seeder
Brillion 3 pt. 4R Spring Tine Cultivator
Brillion Field Cultivators in Stock
Brillion 10' Alfalfa Seeders
Brillion 12' 4" Pulvimulcher
Glenco Soil Finishers
Gehl 3 pt. Bale Carriers
Century sprayers, 300 & 500 gallons, 35'&42' boom w/hyd. centrifugal or roller pumps

NEW WIC
BALE SHREDDERS
IN STOCK

(2) 200 Gal. Century Field Sprayer w/agitator
(1) Dion 60" PTO Hopper Blower
(1) AC 60" PTO Hopper Blower
JD 18' Spring Tine Harrow for Field Cultivator
NI 12' stalk shredder
Brillion 10' packer w/4" axle, 18" wheel
Mohawk 3 bar 3 pt. 10 tooth Chisel Plow
JD KBA 32 Blade Transport Disc
JD Heavy Duty 14' Transport Disc
Athens Transport Disc w/Folding Wings
JD 4 Section Rotary Hoe
AC No-til 600 Corn Planter w/Insect Attch.
NI 2RW Corn Picker w/12 roll husking bed, used less than 200 acres
JD 45 10' SP Combine
Used running gear with cylinder for dump wagon

Used 2RN
CORN HEAD
For JD 38
Harvester.
Will Trade For
1R Corn head

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24" x 96", 7" Top
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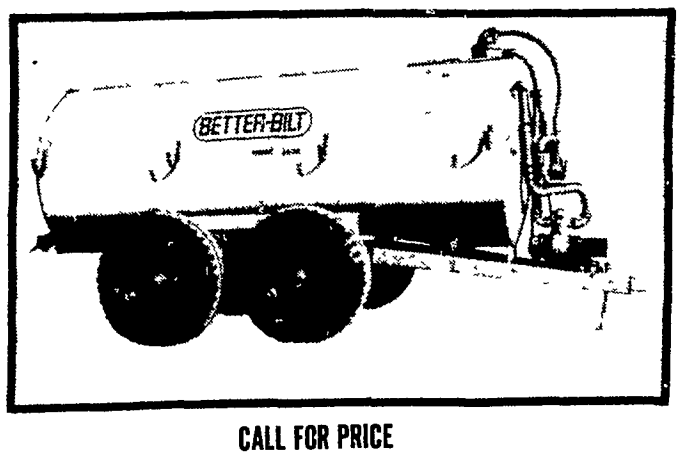

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FARM EQUIPMENT

FARM EQUIPMENT

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MF 880 4-18 semi-mount auto reset plow $4650
MF 82 3-16 plow 1395
MF 520 10' disc 2450
MF 620 12' disc 4125
MF 720 12' disc 4450
MF 33 17 run double disc grain drill 3150
Brady 702 7' chisel plow 895
Brady 3270 12½' field cultivator 1650
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Allis Chalmers 180 Diesel
Farmali H
Farmall 706 gas, new TA, clutch & pump
Ford 8N
Ford 4000 Diesel
John Deere 620
John Deere 3020 diesel with cab
John Deere 4020 with roll guard
Massey Ferguson 135 diesel
Massey Ferguson 1085 diesel

EQUIPMENT

N.I. 212 Flail spreader $475
J.D. five bottom 14" semi-mtd. plow
Int. four bottom 2 pt. mtd. plow
Melroe skid steer loader

TRUCKS, TRAILERS & CARS

1973 Mack 5 speed Maxidyne
1969 C-60 Series Chevrolet w/24 ft. Schwartz rollback
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1970 International 2110 road tractor w/35 ft. drop deck trailer w/wench.
1974 Lincoln Continental
1974 Chrysler
1971 Mercedes Benz 220 Diesel

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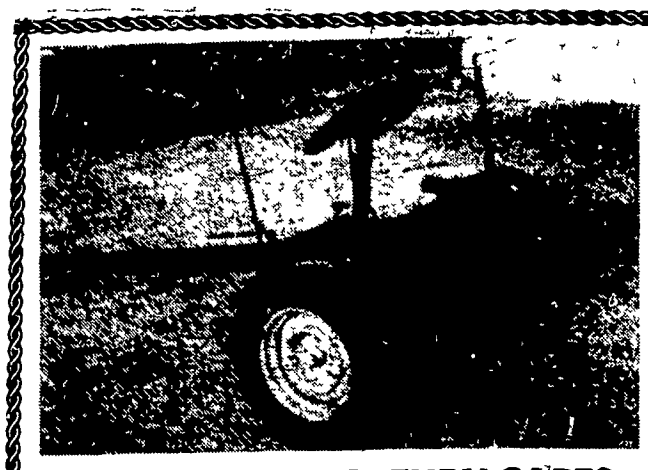

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$10.00 each delivered within 25 miles. Please give directions.
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JD 4230 Dsl. QR
JD 4030 Dsl. Syncro-Range
JD 3020 Ds SOLD
JD 3020 Gas
JD 1520 Gas
JD 620 3 SOLD h
IH 1256 I SOLD
IH 1206, very nice
IH 1066 D
IH 1066 SOLD ab
IH 856 I SOLD
IH 806 Gas, WF
IH 756 Dsl WFE
IH 706 German Dsl. WFE
IH 686 Dsl. w/roll guard, 700 hrs., like new
IH 656D W SOLD
IH 460 w/heavy loader
IHC 240 w/Cultivator
MF 285 Ds SOLD rs.
MF Super 90
Oliver White 2255 cab & air, Cat V8 Eng.
M1350D w SOLD

PLOWS

Semi-Mounted
IH 550 5B
JD 145, 3, & 5B
IH 720 6x SOLD ng Reset
IH 700 6x16 Spring Reset
IH 55 Chisel Plow 12'

DISCS

IH 500 12' Heavy Duty
JD BW Wing 19' like new
JD BWF, 16' thru 20' wing
JD BWA, AW, 10' 12'6", 13'10"
JD BWF 11'6"
Oliver 252 11'
JD & MF 4R Rear Mts. Cultivators

ROLLER HARROWS

JD 12' Rol SOLD rrow
JD 18' Transport Harrow

CORN PLANTERS

JD 7000 4RW w/no-till attachment, like new
JD 1240 Plate & Plateless, dry fert.
AC 4R No-Till
White 5 SOLD 4R Air Planter
IHC 400 Cyclo 4R w/liq. Fert & Gauge Whl Attch.

BALERS

NH 275 w/thrower, Exc
JD 346 w/#30 ejector
JD 336 w/30 ejector
JD 214 W

COMBINES

JD 4400 Dsl. cab & air, w/grain platform, pickup reel
JD 3300 w/cab & 13' grain platform, pickup reel
MF 510 Dsl. Air, 13' grain platform, PU reel & Auto Platform height control
IH 205 w/cab 10' grain table, very good
Gleaner G, Cab, 13' Grain Platform, w/PU reel & auto platform height control
Good selection of corn heads & grain tables for most makes & models.

HARVESTERS

JD 35 w/2 RN Head
JD 3800 w/2 RN Head

MOWER CONDITIONERS

NI Hesston 110 SP
JD 1209
NH 479
NH 4 SOLD
NH 467

MISCELLANEOUS EQUIPMENT

Brillion Seeder 12' Heavy Duty Transport
John Blue 1000 gal truck SOLD & liquid fert. spreader
New Leader Model 20 fert spreader for truck mounting very good
Cab w/air cond for IH tractors 706 and up
Bush Hog 14' Rotary Mower
JD 750 Grinder-Mixer
NH 354 Grinder-Mixer, very good
IH 50 4-row stalk shredder, new in '78
JD 243 Snapper Head w/F SOLD ter Attach
NI 4 row stalk shredder

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MF Massey Ferguson

COMBINES: USED

All have Cabs & Air Cond , Very Good Cond

MF 1805 4 WD w/air, cab, PTO & hitch 660 hrs — Call
MF 760 Turbo 6 Dsl , Hydro Trans 6 Row Corn 15 ft Grain, 1977
MF 760 V8 6 row Corn Head 3998 Hydro Trans
MF 550 Dsl 4 Row Corn Head
MF 510 Dsl 4 Row Corn head 13 ft Grain Head
MF 510 Dsl 13 ft Grain Head
MF 510 Dsl 3 Row Corn Head 12 ft Grain
MF 510 Dsl 4 Row Corn Head
MM 4296 Dsl Combine 4 Row Corn Head 13 ft Grain Head
MF 410 Dsl 13 ft Grain Head 2 row Corn Head

Other Combines Most as is

MM 3490 11 ft Grain Table	2,800 00
JD 55 10 ft Grain Head	2,450 00
MH 82 12 ft Grain Head	2,375 00
Oliver 35 12 ft Grain Head	1475 00
MF 410 Diesel Parts Etc	1,850 00

FORAGE:

New Fox 6250 4 WH Drive Harvester	$35,700 00
MF 114 Forage Boxes (2 in stock) New "Special"	
MF 54 Forage Blower "New" 'Special"	
Used MF 260 2 row head	3,385 00
Used IHC 550 w/2 row corn head	1,050 00

TRACTORS:

MF 285
MF 245 D MF 275 D MF 220 D
MF 205 4 Compact Tractor Special — 5 250 00
White 2 105 Dsl w/Cab New
White 2 85 New

COMBINES: NEW

MF 750 Dsl Cab w/Air Monitor
Whit e8700 Dsl Cab w/Air Hydro

INDUSTRIAL:

New MF 60 backhoe & loader was $36,800 00
New MF 20 C tractor loader — 15,300 00
Used Oliver 1550 heavy duty loader w/hyd shuttle — 4,800 00

MISC. FARM EQUIPMENT

Taylorway Offset Disc	$4,995 00
Taylorway offset disc 12	6 150 00
Fox, Brady 475 bu self unloading grain box w/auto brakes	3850 00

PLANTERS:

8 new White 5100 planters row in stock 4 row

Used AC 600 no till 4 row dry fertilizer	2,450 00
Used JD 7100 6 row with monitor	4,800 00
Used AC 6 row air planter S S tank, liquid	4,975 00
Used JD 494A 4 row	1,200 00

CARS & TRUCKS:

1973 Chevy, Impala 350 Auto Air	$1,975 00
1967 Lincoln 2 door extra good cond	2,150 00

GUS FARM EQUIPMENT, INC.

Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

M & R EQUIPMENT, INC.

New Park, PA
4 mi. S. of Stewartstown, PA
Ph: 717-993-2511

· Red Lion, York, Brogue, Loganville ·
Ph: 246-1972
Residence 301-452-8693 after 6 P.M.

NEW EQUIPMENT

(1) 986 w/cab, air, diff lock
686 SOLD
(1) 584 D row crop
(2) 484 D utility
490 disc, self leveling wing type, 21'
475 disc, 13'10"
475 disc, 17'5"
720 plow, 5x20"
720 plow, 5x18"
(2) 435 balers
510 plow, 4x16" semi-mtd
510 plow, 3x16", semi-mtd
110 F boxes w/tandem gear
510 drill 18x7 combination
5100 grain drill, 18x7, plain
5100 grain drill, 16x7, combination
5100 gr SOLD ill, 21x7, plain
55 10' trailing chisel
4500 Vibra Shanks
6010 Conser Till
(3) 5500 chisel plows, 7', mtd
5500 chisel plow, 13', mtd
No 80 Snowblowers

"Soybean Special" packages for 5100 drills in stock

Complete line of IH 2250 Loaders
Many New Cub Cadets At Old Prices!

NEW IH 4130 SKID LOADER WITH 52" BUCKET SPECIAL PRICE, CALL FOR DETAILS

WE HAVE JUST RECEIVED OUR SHIPMENT OF BALER TWINE. BUY WHILE THE SUPPLY LASTS.

PARTS SPECIAL
IH 463 241 R2 share-4 hole
Regular $8.23
NOW $5.00
Limited Quantities

USED EQUIPMENT

Ford parallel bar hay rake
Many used, reconditioned cub cadets in exc cond
Wheel Horse garden tractor, 10 h p w/mower, snowblade $600 as is
IH 656 gas, 3 pt , nice (Farmall)
Farmall Cub w/disc, mower & harrow
IH 130 manure spreader, new web
IH 370 disc, 10'3"
JD 7' light offset, good discs
Pittsburg 10' disc harrow, new 20" blades, nice $800
MF 4 row planter nice
Several 2 row planters, 3 pt , fast hitch
IH 2400A Industrial diesel tractor w/6 way blade ideal for snow
IH 4120 skid loader 249 hrs

IH 815 combine, diesel, hydrostatic, late model, recent overhaul, 844 corn head A Real Nice Machine

USED EQUIPMENT

Tractors
Farmall M
Farmall MTA
F 656 Gas
F 686 D
F 1206 D
I-284 with Blade
I-300 Utility
I 350 D with Loader
I-674 D Row Crop
I 3200B Skid Loader
IH 154 LoBoy w/Mower
Wide Front Axles - 656, 504, 460
1 Set Duals w. 16.9x38 Tires
Oliver 70

Plows
540 4F 14 inch Plow
IH 311 mtd
2F Trailing Plows
Oliver 5F 16"
Fast Hitch 2 way

Tillage
12' S.T. Harrow
16' S T. Harrow
Howard S.T 180 Rotovator
Dunham 15' Cultimulcher
IH 770 Offset Disk
Lely Power Harrow

Planters & Drills
JD 1250 6 Row
IH 56 4 Row
Oliver 4 Row
MF 4 Row
IH 510 16x7 Drill
IH 10 13x7 Drill
JD FB 13x7 Drill
Dearborn 13x7 Drill
Ontario 16x7 Drill
JD Rotary Hoe
Ford 2 Row
NI Lime Spreader
Cub Planter

Pickers
IH 234 (2)
IH 2 MH
IH 2 ME
NI 327 Super Sheller

Combines
IH 82 Pull Type
IH 403
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 2 Hay Conditioners
IH 440 Baler w/thrower
IH 241 Baler
IH 111 Rotary Cutter
IH 115 Mower
IH 31 Mower
IH 990 Mower Conditioner
M.C. Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
AC 303 Baler

Forage Equipment
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
JD 6 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Badger Harvester
Fox 546 Harvester
Papec 180 Harvester w/2 Heads
NH 717
NH 22 Blower
NH 25 Blower
IH 42 Blower
Kools Blower

Miscellaneous
Mayrath 41 ft Auger
Snow Blowers For Cadets
IH 1850 Loader
IH 12½ HP Generator on Trailer

SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa
Located 1 Mile S of Int 78 & 6 Miles N of Myerstown on Rt 645 in Frystown
PHONE 717-933 4138

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS:
AC 7060, 28.8x38 Duals, weights, 350 hrs., like new
IH 1066 D, with cab
IH 1066 without cab
IH 826 D, hydro
IH 686 D
86 D Hydro, Rental Unit
544 Hydro, gas
560 Gas, standard, wide front end
560 gas Farmall
400 D Farmall
400 gas Farmall
M Farmall
230 Farmall
Cub Loboy with fast hitch mower and equip.
Cub with mower
VAC Case with blade

TILLAGE:
IH 475 Disc, 20'6 manual fold
IH 475 Disc, 17'5 hydraulic fold with hitchhiker
IH 48, 13'10 Disc Harrow
(2) IH 461 Front Mount Cultivator, 6 row
IH 401 16' Harrow real nice, w/carrier
370 13'10 Disc Harrow
37 11'6 Disc Harrow
Oliver 251 10'
Bush Hog 18' folding disc harrow
MF 520 Disc Harrow, 13'5
(1) JD AW 10'
(1) JD AW 12'
IH 7 Ft. Trailing
IH 9 Ft., 3 pt. hitch
IH 13' trailing chisel with Noble rake, like new
IH 11' 3 pt hitch chisel
JD Packer Mulcher, 10', old style
2, 3 and 4 Bot. fast hitch and trailing plows
Brillion 13' packer mulcher, real nice
Brillion 14' packer with 6' wings
Brillion 16' packer
JD 10' Packer

PLANTERS:
3 IH 56 planters with dry fert. and insecticide
JD 694 planter for parts

FORAGE:
JD 15 flail chopper
NH 33 flail chopper
IH 550 chopper with heads
Hesston 420 SP windrower with cab and air
655 Case SP windrower
IH 50 Shredder, 4 row
IH 440 baler with thrower
NH 270 baler
NH 467 Haybine
NH 461 Haybine
NH trailing mower, 7 ft., draw bar mtd.
Hesston 1014 Hydroswing

MISCELLANEOUS:
300 Gal Century Sprayer
IH 540 Spreader with hyd. end gate - real nice
IH 175 and 155 Spreaders
IH 570 Spreader - rebuilt and real nice
NH 510 Spreader
NH 512 Spreader, real nice
NH 346 Tank Spreader - left hand
Herd 3 pt. Spreader
JD 15x7 grain drills SD and DD combination.

SPECIAL OF THE MONTH
JOHN BLUE 1000G TRACTOR
w/1 row cultivator, ready to go
$4295

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30,
Fri. till 9
Sat. till 4

FARM EQUIPMENT

Case

Case 1200 4 wheel drive
Case 1070, 830, 730, 630 & D/B 780 Diesel Tractors.
Case 630, 530, 400, 300 w/New Idea Loader, DC, SC, Vac. & A.C. CA Tractor.
2 thru 6 bottom used Case plows, 4 row pull type planter
Hesston 320 & PT10 Windrowers
Case 655 & 555 Windrowers.

CLAIR J. MYERS
Lake Rd., Box 241
Thomasville, PA
(717)-259-0453
Open till 9 P.M.

WHITE Farm Equipment

NEW WHITE DSL. TRACTORS

2-30 w/turf tires
2-30 4 wh. drive
2-35 turf tires
2-45 Utility
2-50 Utility
2-60 Utility
2-62 Utility
2-85 w/20:8x38 Tires
2-105 cab; AC, aux fuel tank 20·8x38 tires

NEW WHITE EQUIP. PLOWS

(3) (4) 3 pt. 3B 18" SAR
(1) 508 semi 3B 16" CT
(1) 508 semi 3B 18" CT
(1) 508 semi 3B 18" SAR
(1) 508 semi 5B 18" SAR
(1) 598 semi 5B 14" to 22" SAR

PLANTERS

(1) 543 plate 4R Grn. Fert. & Insect. cylinders
(1) 5100 4R Grn. Fert. & Insect., monitor, cylinders
(1) 5100 4R liquid Fert. & Grn. Monitor, cylinders

DISC HARROWS

(1) 254 9'3"
(2) 255 10' 4"
(2) 255 11' 6"
(1) 255 16' 4"
(1) 256 12' 8"
(1) 256 21'

Brillion

(2) M 124 Pulvimulcher 10'4"
(2) M 148 Pulvimulcher 12'4"
(1) MD 148 Pulvimulcher 12'4"
(1) MD 164 Pulvimulcher 13'8"
(1) MD 180 Pulvimulcher 15'
(1) WP 21 Folding Cultipacker 21'
(2) FC 1261 Field Cultivator 12½'
(2) LGS 141 Cultipacker 12'
(2) LGS 1601 Cultipacker 13'4"
(1) LGS 168 Cultipacker 14'

FARMERSVILLE EQUIPMENT — INC. —
RD 4, Ephrata, PA
717-354-4271
Hours Mon, Tues, Wed
Fri - 7 30 to 5 30
Thurs till 9 00,
Saturday till 3 00

FARM EQUIPMENT

NEW
AC 1 Petter 6½ hp w/ starter and hand clutch sale price $900
AC 2 Petter 12 hp 3600 RPM w/starter used a little $1250

USED
(3) PH 1 Petters 7½ hp
PJ 2 Petter 20 hp 1800 w/starter
PH 2 Petter 15 hp 1800 w/starter
FIL 712 Deutz w/- starter & clutch

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

WHITE Farm Equipment

NEW EQUIPMENT WHITE TRACTORS
2-135 Demo, 20.8x38, Air $25,900.00

WHITE PLANTERS
5400 Air 6R No-Till
5100 Air 4R No-Til

TILLAGE
White 281 11' Offset Disc
White 271 18' Hyd. Wing
Bush Hog 10' Offset Disc
Bush Hog 1439 11' & 13' Discs
Glenco Soil Finisher
Glenco SS5 Soil Saver

HAY EQUIPMENT
Hesston 48 Big Sq. Baler
Hesston 6550 Dsl. 12' Windrower
Hesston 1014 12' Hydro Swing
Hesston 5500 Round Baler
Allen Hydraulic Rakes, single and double

USED EQUIPMENT
Oliver 1950T
Oliver 1755
Cub Low-Boy 154
White 5400 6R Planter
Bush Hog 18' Hyd. Wing Disc
Oliver 252 20' Wing Disc
Oliver 13' Disc
7' Brady Chisel Plow
15' IH Chisel Plow
1450 JD 5-18" Plow
Oliver 5-16" Plow
Fox Max II 4WD
Fox Max 1 w/cab
Fox SPF Gas
Fox 2000
14' Brady Shredder-Windrower
NH 1469 SP Windrower
NI 323 Picker
NI 325 2R Picker
NI 10 Corn Picker
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS9 Soil Saver
NI 729 Sheller
NI 730 4-Row Head
Hawk Bilt 207 Spreader
Hawk Bilt 180 Spreader
Hesston 1400 Liquid Spreader
Brady 21' & 25' Field Cultivators
Hesston Stack hand 10
Hesston 4500 Baler
Hesston PT10 Haybine
Hillsboro 30' Gooseneck Trailer
Short Block GM 478 for 705 Uni
BFG 20.8x38 radials

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

NEW EQUIPMENT
WHITE - 2-105 Tractor w/cab
2-155 Tractor w/cab
2-85 Tractor
2-35 Tractor

NEW IDEA-
279 Cutditioner
299 Mowditioner
323 Corn Picker

KAWANEE-
46 ft. 8" Auger Elevator

USED EQUIPMENT
3 used NI Spreaders
Oliver 565 4-Bot. Cushion Trip
Oliver 88 Tractor w/ mtd. NI #305 picker, w/12 roll husking bed
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
Sun Master 5' 3 pt. Hitch Rotary Mower
McCormick 1PR Picker
Farmall 560 Gas Tractor with Belt Pulley and TA
JD 3020 Gas Tractor

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

NEW IDEA FARM EQUIPMENT

GOOD PRICES ON CORN PLANTERS

MANURE SPREADERS
All Size NI Spreaders in Stock, Ready to Deliver

NEW TRACTORS IN STOCK!

AC 5050
AC 185
AC 7010 Power Shift, with Cab
AC 7010, No Cab
AC 7045 Power Shift, with Cab

NEW UNI-EQUIP. IN STOCK!
743 "W" Cornhead
774 Cornhead
709 Uni-Tractor
767 Uni-Harvester

USED EQUIPMENT:
MF No 80 Combine w 12' grainhead
729 Uni Sheller
726 Uni Husker
Oliver 5 Bot 16" Hyd Reset Plow
C2 Gleaner with Grain Head And 440 Corn Head
E Gleaner with Grain Head & 330 Corn Head
G Gleaner Combine with 13' Grainhead & 440 Cornhead
Gleaner F 330 Cornhead
A632 Gleaner head, like new
213 NI Manure Spreader with 3 Beaters
214 NI Manure Spreader with 3 Beaters

ITCO
Dealer for ITCO Corp.
• Over 9,000 items At Discount Prices

ALLIS-CHALMERS

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H Daniel Wenger, Prop

FARM EQUIPMENT

SAME Leyland Tractors

FOR SALE
Taylorway 6'4" heavy duty offset disc harrow, 24" blades, new condition $1600
JD 16A flail chopper $485
Gehl 72 flail chopper $700
NI 270 cutditioner w/cylinder & hoses $1885
NI Model 213-217 spreader w/pan attch. $1200
NI 224 single beater spreader w/hyd. gate $1900.
IH model 580 - 275 bu. spreader $2100
NH Model 362 tank spreader, 145 bu., 1 yr. old $1600
Athens 1x2x32 7shank 3 bar pull type chisel plow w/cylinder & hoses $1375.
New Donahue farm implement carrier, 7'3"x 21 ft. tandem axel 9.5Lx15 8 ply tires $1625.
Badger Model 205, 205 bu. $1050.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

USED EQUIPMENT

COMBINES
Used '76 JD 6600, clean, 13' Grain Table 443 or 444 Cornhead
New 4420
New 6620, Side Hill

PLOWS·
JD F345 5-Bot Hyd Reset
JD F145 5 Bot 16" Semi-Mtd Trip

SPREADER
JD No 54 230-Bu, End Gate, New Chain & Paint

SPRAYER·
Hardie XCX 400-Gal PTO, Boom Gun Filler

CORN PLANTERS·
JD 494 4-Row, 38" Dry
JD 1280 8-Row, 30" Liquid, Finger Pickup

BALERS:
NH 845 Round Baler
NH 270

MOWER CONDITIONER:
NH 469

NEW JOHN DEERE TRACTORS·
4440, Cab, Power Shift, Air
4240, Cab, Power Shift, Air
4040 Fenders, Quad Range
950
850

USED TRACTORS·
JD 4000 with Cab
Oliver 1755 Fenders & Canopy
Deutz D-13006, Fenders 126HP
JD 6030 Cab Air Turbo 175HP

JOHN DEERE

SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt. 143,
Lynnport, PA 18061
PH: 215-298-2011

TRACTORS

FARMALL

1066 Cab	$12,500
MTA-PS	$2500
606 w/Loader	$5900
1486 ROPS	$19,500
1466 Cab	$14,500
1466 Cab	$14,000
1466 Cab	$13,500
1066 Cab	$13,500
Hydro 70	$10,500
1256 Cab	$10,500
1206 Cab	$8500
706	$7500
706 Gas	$6000
806 Cab	$7500
806 Gas	$2750
656	$6750
560 Gas	$4350
460 Gas	$2600
154 w/Mower	$3500
M w/Picker	$3900
2404 w/Mower	$6000
Cub	$2450
Cub	$2650

JD

4320	$12,750
4430 Cab	$18,500
4020	$7500
3020 SC	$9000
1520 ROPS	$7750
3020 P S	$7500
3010 Gas	$2250
2020 Gas	$6750
1020 Gas	$4850
830 Cab	$4500
820 Cab	$4500
820	$3750
820	$3500
730	$4500
730	$3900
730	$2900
730 Gas	$3500
70	$2250
70 w/picker	$1850
1020 Gas	$5750
(2) 720	$3000

FORD

5200 Cab	$8000
5200	$7500
5000	$6750
8N	$1500
4000	$3950

MF

1155	$9750
1150	$7000
1130	$7500
1080 Cab	$7700
180	$6000
180 w/Loader	$4900
333	$1250
65 Utility	$3500

CASE

1070 Cab	$10,500
1030 Cab	$7000
1030 Cab	$6000
1030	$5500
1030	$5500
1030	$4500
930	$5950
930	$5750
830	$2850
930 Standard	$5250
930 Standard	$3500
630	$2500

WHITE & OLIVER

2-150 Cab	$14,500
2255 Cab	$13,000
2255	$10,000
2150	$7500
1855	$7750
1950GM	$4950
1750	$6000
1650	$5500
1550	$3500

AC

D21	$8500
185	$9500
190 LP	$3500
G w/cult	$1750

LONG

560 4WD	$9000
560 4WD Spider	$7500
560 4WD	$6750
510 4WD	$9800
560	$6000
560	$5700
460	$6750
360	$6500
510 Crawler	$10,750

4 WHEEL DRIVES

Oliver 2150 PTO	$8900
Int 4166 Cab 3 pt PTO	$17,500
MF 1805 Cab 3 pt PTO Duals	$19,500
JD 7020 Cab 3 pt PTO	$18,500
White 4-150 Cab 3 pt PTO	$17,500
White 4-180 Cab 3 pt PTO	$21,500
Case 2670 Cab 3 pt.	$17,500
Case 1470 Cab 3 pt.	$15,500

BALERS

JD 336 w/thrower	$3950
NH 276	$3750
(2) Fodder Attachments	$475
(5) N H PTO Thrower Attach From	$395
NH 68 w/PTO thrower	$900

BLOWERS

(2) Late JD hopper From	$875
Fox PTO table	$250
NH 26	$695

NEW & USED CABS

(2) New ROPS Cab for MF 1085 1105 1135 1155	$24 50
New Case Cab	930-1030 $1950
New JD Cab for 2840 JD	$1950
New Cab for MF 1150 Tractor	$1950
New Oliver Cab (1550 thru 1655)	$1750
IH 1256 Cab w/Air	$1500 & Fenders
(6) Case Cab	930 $200-$750
New Combine Cab w/Defroster for IH 101 303 403 503 Combine	$1200
Int 806 Cab	$1250
(2) JD 830 or 820 Cab	$650 & $1000
NI Uni Tractor Cab	$1000
Int 205 Combine Cab	$1000
Int 203 Combine Cab	$1000
JD 45 Combine Cab	$1000
IH 1206 Cab	$1000 & Fenders
JD 4020 Rollbar w/Roof	$450
(3) IH 574-674 Rollbars Long Rollbar (New)	$375

CORNPICKERS

NI 8 roll bed for MTD	$500
NI 12 roll bed for Pull	$2250
NI 319 w/12 roll	$3500
(2) NI 324 w/12 Roll - From	$4900
NI 325 w/12 Roll	$5250
NI 325 Sheller	$3800
NI 310	$1450
NI 311 Sheller	$1950
NI 324 Sheller	$4950
(2) Int 234 Mtd - From	$950
Int 12 Roll bed for 234	$500
(4) Int Sheller for 234	$900
(6) NI Sheller for Mtd & pull - From	$250
(4) NI Grinder for Mtd From	$500
JD 237	$750
Woods IX pull	$295
MM 2X picker	$300

COMBINES

MF 300 Cab Quick Tach	$10,500
Gleaner EIII Cab	$6800
(2) Gleaner CII Cab From	$3900
Gleaner K Cab	$7800
JD 4400 Cab	$15,000
(2) JD 40 From	$2000
(2) JD 45 Cab From	$3000
Int 715 Cab	$9800
Int 82	$3500
(3) Int 203's From	$1900
Int 205 Cab	$2900
NH 995 Cab	$10,000

NEW IDEA UNI SYSTEMS

702 Tractor w/Cab	$6750
701 Tractor w/Cab	$2950
(2) NI 4x30 Stripper Head From	$2500
(2) 729A Shellers From	$1750
(3) NI 3x40 Stripper Head From	$1500
(2) NI 3x30 Chopper Head From	$1500
729 Sheller	$950
NI 3x30 Stripper Head	$1250
(2) NI 710 Combines From	$1250
NI Grain Head	$750
Cab For Uni Tractor	$1000
NI 2x40 Stripper Head	$875
(2) NI Pickup Head From	$400
760 Harvester	$375
(3) NI 2 x 40 Cornhead From	$200
NI 2x40 Chopper Head	$450

CULTIPACKERS & MULCHERS

(4) Brillion From	$795
Dunham 16'	$1350
Dunham 16' mulcher	$2850
Dunham 12' mulcher	$1750
(2) Dunham 20' mulcher w/wings	$6500
Brillion 14' mulcher	$1000

DRILLS

JD 15x7 FBB	$2000
JD 17x7 FBB	$2250
Int 13	$2000
Oliver 13 disc	$875

DISC'S

(2) Int cub disc's	$500
Int 28 drag	$600
Int 32 drag	$600
Int 36 drag	$600
Int 32 wheel	$1600
Int 36 wheel	$1600
(5) Int 40 wheel	$1600
(3) Int 44 wheel	$1800
Int 36 w/wings	$3900
Int 36 w/wings	$4500
Int 44 w/wings	$4500
JD 24 drag	$600
JD 40 w/wings	$4500
JD 32 w/wings	$3900
JD 24 wheel	$1300
(2) JD 28 wheel	$1400
JD 32 wheel	$1500
(2) JD 36 wheel	$1600
(3) White 36 wheel	$1600
White 44 wheel	$1800
White 36 w/wings	$3900
White 40 w/wings	$4250
(3) Long Offsets	$4000
Hutchmaster Offset	$4500
Wilbeck Offset	$4500
JD KBA 28 drag	$395
Sunflower Hyd wing	$3500
Bush-Hog w/wings new	$6700
Int drag	$150

SPREADERS

(3) Int cub From	$395
NH Tandem	$2950
NI #18	$875
MH ground drive	$275

PLOWS

(6) AC IX	From $50
(2) JD IX	From $150
JD 2x pull	$100
JD 3x16 3 pt	$550
JD 3x16 pull	$495
JD 6x16 semi	$1500
Oliver 6x18 semi	$1950
White 6x18 reset	$5000
(14) Int IX From	$50
Int 2x12 pull	$125
Int 4x16 semi reset	$3250
Int 5x16 semi	$1000
Int 5x16 710	$1500
Int 5x16 Reset	$2950
Int 5x16 Reset	$3250
(2) Int 6x16 Reset	$3500
(3) MH pony IX	$125
Int 4x semi	$650
Oliver 2x pull	$395
IH 4x18 semi-reset	$3500
(2) JD 4x16 pull	$595
JD 3x14 pull	$295
OL 3x pull trip	$395

SPRING TOOTH HARROWS

Int 16' New drag	$700
Ontario 12' wheel new	$1150
Ontario 16' wheel w/wings-new	$1475
Brillion 16' wheel w/wings	$1475
JD 3 section	$195

WAGONS

New 10T gear	$575
New 8T gear	$495
(3) Flat wagons From	$400
Lamco 16' 3 beater w/roof	$4000
EZ 16' 3 beater w/roof	$3800
Bale wagon	$595
JD 112 Self unloading	$1000
Used gear	$250

CORNPLANTERS

(2) IH 6x Air	$3850
IH 4x Air	$2500
JD 6x	$1850
IH Cub	$95
JD 2x3 pt	$450
JD 490 4X	$195

FORKLIFTS

Ford 30' Diesel	$16,500
York 7000 Lb	$11,500
JD 2010	$6750
Int 340	$5750
Yale 3000 Lb	$5450

BACKHOES

Ford 800	$3600
Long 3 pt Hoe-new	$4500
Long 5 in 1 w/cab & crane	$24,000
(2) JD 310	$12,500

MISC. CONSTRUCTION

JD 350 winch	$1000
Davis DH5 trencher	$13,500
JD 420 winch	$600
Galion 503 grader cab	$6800
New winch	$1000
(6) Sweeper attach From	$95
(20) New 24" hoe buckets	$250
(50) Used hoe buckets	From $150
(30) Loader buckets	From $95
Michigan 180 RT dozer	$6000
New landscape boxes	From $495
(6) Set forklift forks	From $200
Michigan 125 RT ldr	$4500
Scoopmobile LD7 RT ldr	$2500
Ford Rollbar	$300
Hough RT Loader 1972	$3750

CRAWLERS

JD 450 6 way dozer	$11,500
Cat 941 loader	$22,500
Cat 931 loader	$15,000
(2) Cat 933 loader	$9750
Cat 933 Swamp loader	$9750
Int 125C loader	$11,000

SKIDDERS

JD 440A PS	$10,800
Franklin 160B	$10,000
Ford log hog	$4500
Franklin 133B Pack-N-Back	$8500

TRUCK TRACTORS (All Diesel)

1970 Dia Reo conv screw	$12,000
1969 Dia Reo Sleeper screw	$4800
1968 F Mack Sleeper screw	$3800
B61 Mack for parts	$2500
1976 Ford 700 Louisville single	$12,500
(2) 1974 Ford 8000 Louisville single	$11,500
1965 Emoryville single sleeper	$2500
1964 B61 Mack Tandem	$4750
1965 U600 Mack Tandem	$5750
(2) 1973 Chevy Titan 90 Tandem	$8900

ROLLBACKS

1979 Int 2500 Tandem 290 Cummings 1110 Trans-Double P S New Jerr-Dan 26' Rollback Built Super Heavy	$55,000
1979 Int S2500 New 26' Jerr-Dan Rollback w/winch 238 Detroit New Condition Built By Us	$34,500
1975 Int 2050-Tandem Cat 225 Diesel 10 speed R R - New 26' Jerr-Dan Rollback Heavy Duty	$28,500
1974 Ford Louisville 8000 New 24' Jerr-Dan Rollback w/winch 225 Cat Diesel	$22,500
1980 Chevy C30-454 New 17' Aluminum Rollback Lots of Options Silverado Air etc	$16,750
1974 F750 Ford Tandem 26'	$10,000

PICKUPS

(3) 1980 Chevy Diesel All Options Silverado Air etc	$11,500
1980 Chevy 4WD LUV All Options Made	$8500
1979 Chevy ¾ Ton 4WD All options 15,000 miles	$8500
1978 Chevy ½ Ton 4WD 15,000 Miles	$6500
1978 Chevy ½ Ton PS PB Auto	$4350

OTHER TRUCKS

1965 Int w/Diesel feed mill unit	$4000
1973 Int Long wheel base 30,000 GVW	$4950
Dodge pole digger truck	$6500

DUMPS - CONSTRUCTION

(17) New Mack-20 25 35-Ton Off Road Dumps Call For Specs	
1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel Very Nice	$15,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel Very Nice	$15,750

TRAILERS

1969 Great Dane 35 ton detachable	$13,750
1977 Delta 44' drop deck w/beaver tail	$10,750
(2) 8 ton Lowboy w/beaver tail	each $2950
New HD10 2½ ton	$1800
(8) New HSE14 4 ton	From $1450
New HSM14 6 ton	From $2100
New HSL16 6 ton	$2450
(5) New HT16 6 ton	From $2750
(5) New HTR16 8 ton	From $3250
New HTB18 12 ton	$4875
New HTRB18 18 ton	$5875
Lots More	

DUMPS - FARM

1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel Tarp	$17,750
1972 Int Tandem 22'	$7500
1976 Ford 20'	$800 $10,000
1970 Ford F700 18'	$8500

CULTIVATORS

(2) JD RG4	From $695
(3) JD 2x mtd	From $75
(2) New Cub	$650
(2) Int 4XFH (late)	From $900
(4) Int "A" 1X	From $200
Int C 2X	$250
(3) Int Super A 1X	$475
(4) Cub	From $375
Noble 4X 3 pt new	$1200
Oliver 4X 3 pt	$450
New 6X 3 pt danish	$1675
Walking cult	$40
(2) AC D14-15 2X	$250
AC C 2X	$100
(2) AC B 1X	$165
JD 2X 3 pt	$250
Ford 2X 3 pt	$250
JD 6X 3 pt	$950
Ferg 3 pt tiller	$165

DUALS

(2) 18 4x34 axle	$495
18 4x38 Factory JD	$1000
(2) 18 4x34 Snap on	From $395
(2) 15 5x38 axle	$395
(3) 18 4x38 Snap on	From $595
(2) 14 9x38 Axle	From $395
15 5x38 Snap on	$350
(2) 18 4x38 Axle	$795
18 4x38 Ford	$975
New 18 4x38 Ford	$1950
18 4x38 MF axle	$1250
20 8x38 Oliver axle	$1500
18 4x38 Oliver or White axle	$1600
Hubs around $100 each	
Many New Duals on Stock	

HARVESTER & HEADS

(8) Int 15 16-350 cutterbars	From $75
(2) Int 50-55 550-650 cutterbars	$695
Int 50 55-550-650 2x30 corn	$975
(7) Int 15 16-350 pickups	From $195
(7) Int 50-55 550 650 pickups	From $395
(3) NH 616 cutterbar	From $75
(3) NH 717 2x40 corn	From $395
NH 717 2x30 corn	$1000
NH 717 chopper	$450
(3) NH 616 pickup	From $195
NH 880 2x30 corn	$595
NH 880 3x30 corn	$1500
NH 880 chopper	$800
NH 880 pickup	$595
NH 818 pickup	$295
NH 818 cutterbar	$195
(5) NH 717 cutterbar	From $395
(3) NH 717 pickup	From $495
JD 38 1X corn	$195
JD 34 chopper	$500
JD 35 chopper	$1000
JD 34 35 38 2x30 corn	From $295
JD 34 35 38 2x40 corn	$395
(5) JD 34-35-38 cutterbar	From $495
(9) JD 34-35-38 pickup	From $295
(2) JD 6-8-12 cutterbar	$195
JD 6-8-12 pickup	$295
New Fox pickup	$1850
Hesston pickup	$295
(6) Fox pickup	From $250
(3) Fox 2x30 corn	From $495
Fox 1X corn	$95
Fox 4x20 corn	$395
Fox harvester	$700
(2) Case pickup	$395
(3) AC 780-782 pickup From	$195
AC 780 cutterbar	$395
AC 1X corn	$95
AC 720 pickup	$495
(9) Gehl pickups	From $95
(2) Gehl 2x30 corn	$395
Gehl cutterbar	$150
Gehl w/1X corn	$195
NH 880 1X corn	$200
IH 550 chopper	$500
IH 2x40 corn	$300

SICKLE MOWERS

(2) JD #50	$395
(2) Cub	$50
JD #9 3 pt	$295
Case horse drawn	$295
(2) AC B or C	$95
JD 39 3 pt	$395
Oliver 3 pt dyna	$595
Int FH dyna	$595
JD 10	$295

CHISEL PLOWS

Athens 13' pull	$1475
Kewanne 9' pull new	$1475
Athens 10' 3 pt new	$1375
Glenco 9' Soilsaver	$3400
Int 3 pt vibra shank	$750
JD 3 pt vibrashank	$695
(2) JD 3 pt vibra shank w/wings	From $795
Int vibrashank pull	$895

MISC. MACHINERY

NI cut ditioner	$1775
6 row stalk cutter	$695
MC flail chopper	$495
JD 43 pto sheller	$295
Int crusher	$295
(2) JD tedder	From $125
NI crusher	$450
Peg harrows	$50 a section
NH 479 haybine	$3500
(2) New Dunham loaders	$1750
(2) Woodsaws	From $250
Jamesway silo unloader	$200
Cement mixer	$195
New 3 pt cement mixer	$575
(3) Large scales drive on	$300
(2) 1X potato digger	From $195
NI wheel rake	$1000
NH 258 rake new	$1950
4X rotary hoe	$95
Lely 10' roterra	$1450
New 3 pt seeder	$375
(8) Snow plows	From $195
New 300 gal pull sprayer	$1000
Hesston 10 stacker	$2650
(4) Hesston 10W mower new	$750
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New Landscape boxes	From $495
New 5' drag mowers	$695
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New 6' 3 pt blades	$195
New 7' 3 pt blades	$245
JD 82" flail mower	$795
Sunmaster 66" flail mower	$695
JD Fertilizer spreader	$795
JD 2X potato digger	$1495
Int side dresser attach From	$125
New 1200 bu corn cribs	$795
JD 7' 3 pt rotary mower	$800
Ford 3 pt blade	$165
JD 15 Flail chopper	$495
JD 43 3 pt PTO sheller	$395
(2) Potato plows	$125
(2) 3 pt 1X subsoiler	$125
Int rollabar rake	$850
1X potato planter	$295
Hesston 30 stacker	$2900
JD 14' rotary mower	$1500
Int 225 Swather	$750
MF Hyd dump loader	OFF
MF 180 clean	$1200
JD 400 Feed mill	$2500
JD lime drill	$195
Mixer wagon	$395
10' Lime drill	$100
NH 33 flail	$495
Weeder	$30
NH 469 haybine	$1650

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- With set of duals, tires like new!

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584 diesel row crop stabilizer 3 pt. hitch
Lely fertilizer spreader #800, priced to sell
2200 IH loader, real bargain

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IHC 510 18 x 7 combination grain drill, A-1 cond.
Brillion 12' cultipacker
#45 JD combine with 2-row corn head
2-row pull type corn planter, $225
IHC 225 hay swather
Your choice (2) IHC #990 mower conditioners, 9' cut
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John Deere 4620
John Deere 201 SOLD
John Deere 4 SOLD
IH Farmall 300 very clean w/2B plow
IH M very clean

Corn Planters
John Deere 7000 6R
John Deere 694
(2) John Deere 1300 6R

Other Equipment
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Oliver 10' Disc
JD Fbb 17x7 Grain Drill
(2) Brillion 12' Packer
AC 4-16" Slat Btm. Plow
Lilliston 5' Rotary Cutter
AC 16' Spring Tooth Harrow
JD 941 Cart Sp Tooth Harrow
JD 48 Loader
(3) JD RG4 Cultivators
(2) JD RM4 Cult SOLD
Oliver 4R cultivator
MF #12 Baler
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JD 4430 Tractor
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MF 65 Tractor
MF 85 Tractor
MF 63 Cornhead
MF 520 Disc
MH 26 Combine
IH 205 Combine
Used Manure Spreaders
JD Grain Drill
JD 555 Plow
Ontario Grain Drill
Used Balers

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MF 210 Tractor
MF 255 Tractor
MF 265 Tractor
MF 275 Tractor
MF 285 Tractor
MF 2675 Tractor
MF Plows
MF 428 Cultivator
MF 1050 Grinder Mixer
MF 29 Rake
MF 550 Combine
MF 33 Grain Drills
MF 22 Bale Throwers
MF 124 Balers
MF 128 Baler
NI 177 Elevator
NI 212 Manure Spreader
NI 213 Manure Spreader
NI 636 Wagons
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Bearcat For. Harvester
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2 5100 grain drills 16x7
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Brillion chisel plow 3 pt 7 ft unit
Brillion 12 ft cultimulcher

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Farmall SOLDs
Farmall M w 3 pt
Farmall H w/wood saw
IH 990 9 ft haybine

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45 vibra SOLD cultivator
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(2) 370 disc harrow
475 disc SOLDv
440 3 furrow plow
510 4 furrow plow
401 spring tooth harrow

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35 rake
(2) 435 baler
15 thrower

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(2) New IHC Farmall Cub Tractor with 1 pt fast hitch
$4695 Each

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1 213 spreader
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2 106 fertilizer spreaders

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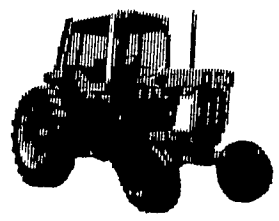

NEW TRACTORS

3588 2 + 2
Farmall 686 diesel
IH 584 diesel utility w/2250 loader
IH 484 diesel w/2200 loader
IH 384 diesel
2 Farmall Cubs
4 Cub 184 Lowboys

WAIVER OF FINANCE ON NEW TRACTORS

USED TRACTORS
Farmall 544
IH 460 w/2001 loader

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510 plow 5-18"
420 plows, 2 & 3 bottom - 16"
55 Chisel plow, 3 rk, 7'
IH 530, 540 & 550 manure spreaders in stock
IH 990 mower conditioner, 9', **SPECIAL PRICE**
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Pittsburgh 10' spring tooth harrow

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- JD 2640 Tractor

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JD 4430 Tractor
881 Ford Tractor with Loader
Brady 12' Field Cultivator

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IH 770 10' 4" disc, $4900
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IH 284 tractor $4975
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Roof for 110 forage box
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IH 454 tractor
IH 315 combine
IH 203 combine
JD 45 combine, $900
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IH 550 spreader
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IH 234 Corn picker like new condition
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200 gal trailer model $1050
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150 gal. 3 pt model $800

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JD 45 combine with heavy duty pickup reel, on 10 ft platform, 244 corn heads with quick attach feeder house, very good condition For Sale as a unit

Very Good 444 JD Corn head for sale or will trade for 443

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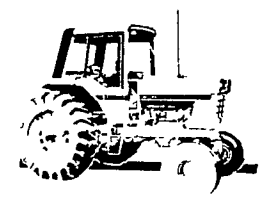

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Farmall 886 w/cab & air
Farmall 806 diesel
Farmall 666 gas
Farmall 656 gas, new paint
Farmall 100
Farmall H
240 utility
IH 656 hydro w/cab & heater, new paint
JD 420 w/loader

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IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
IH 3588 2+2
Farmall 986
Farmall 1086

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HARVESTING EQUIP.
IHC 650 w/4 heads, real bargain
IHC Harvester 350 w/2 hds.

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JD 6R 7000
JD 2R 23
Ford 2R 309

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MF 33 15x7, like new
JD FBA

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JD 1640 Plowing Disc
JD 145 5-16 Plow
JD 145 4B Plow
JD 950 10 ft. Roller Harrow
JD 214 Chuck Wagon

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MF 410 gas combine, pressurized cab, 13' platform, hume reel, robot controlled header, 4 row narrow corn head, real sharp.

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Case 990 Dsl., w/Heavy Duty Loader, 700 hrs., original tires, 45%, good condition.

100 bu. Cobey PTO manure spreader, good condition.

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31200 Dunham Culti-Mulcher
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A C Semi Mtd 4 bottom Auto Reset Plow
A.C. 3 pt. 4 bott. Plow
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NH 469 Haybine
I H 990 Mower Conditioner
Gehl Mower Conditioner
Hesston Mower Conditioner
IH 46 Baler w/Thrower
IH 47 Baler w/Thrower
IH No 10 Bale Thrower
Oliver Baler w/Thrower
NH 78 Baler w/Thrower
180 Papec Forage Harv
NH 27 Blower
JD L5 Blower

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Ford 8000 w/new tires
Ford 6000 Diesel
Ford 5200 NFE
Ford 4000 D, live PTO
Ford 3000, Gas 10 speed
Ford 3000 Dsl. w/new Ford 730 Loader
Ford 801, Live PTO
Ford 800 w/hyd. Blade
Ford 601 w/Loader, PS
Ford 4400 w/loader & 3 pts.
IH 464 D, 3 pt., PS
IH 244 w/Loader & Trencher
Farmall 450 D, PS
Farmall 200
Farmall Cub w/mower
Farmall H
S. toh 650 w/mower
MF 2135 w/loader
MF 1085, like new
MF 135 G, PS
MF 65G Multi-Power
MF 35, live PTO
MF 30 w/loader
Case 830 CK, WFE
Case 1816 Uni-Loader
JD 730 D, 3 pt.
JD 50, PS
JD 3020 D WFE
JD 2010 G, PS
AC 5040 (new)
AC 5040, 400 hrs.
AC C w/plow & cultivator

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New Holland - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders, Skid Steer Loaders.

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885 Tractor, 12 speeds	$8,270
990 Tractor	$9,500
970 Tractor, power shift (100 hrs. Full Warranty)	$14,600
1210 Tractor, power shift	$14,000
2290 Tractor, CAPS	$26,800
10 Tooth Chisel w/hyd gauge wheels	$1,750

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#25 Blower	$1,210
#30 Blower 1000 RPM's	$1,830
365 185 bu Tank Spreader	$2,885
213 110 bu. Spreader	$1,955

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Heavy Duty Series 460 18' Disc	$5,270
Heavy Duty Series 460 10' Disc	$2,550

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USED EQUIPMENT

NH 477 Haybine
(2) NH 469 Haybines
NH 479 Haybine
NH 512 Spreader
NH 676 Spreader
NH 475 Sprader Ex. Cond.
NH 518 Spreader
NH 275 Baler
NH 273 Baler w/thrower
770 R1 Row Head
NH 404 Crusher
NH 36 Flail Chopper
McCurdy 180 bu. grain bin
Owatonna 330 Mustang, good condition, with 3 buckets

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Jamesway 16' Volumatic III Silo Unloader Base $3300. (Optional items as required extra.)

John Deere 680 Manure Spreader w/hyd. end gate $6250.

John Deere 2640 Tractor w/Hi-Lo, Demo., 73 hrs. $15,000

USED EQUIPMENT

TRACTORS

IH 300 w/Loader

TILLAGE EQUIPMENT

Oliver 5-14 Semi-mtd. Plow
AC 12' Transp. Discs
Oliver 12' Transp. Disc

PLANTERS & DRILLS

(1) JD 494 Planter
(4) JD 494A Planters
JD 1240 Plate Planter
IH 10-16 Double Disc Drill

HAY TOOLS

IH 37 Baler w/thrower
AC 444 Baler w/thrower
JD 224T Baler w/thrower
NH 270 Baler w/thrower
NH 271 Baler w/hitch & chute
(2) NH 469 Mower Conditioners
(3) NH 479 Mower Conditioners
(2) Hesston PT10 Mower Conditioners
AC 390 Mower Conditioner
IH 990 Mower Conditioner

New Idea 319 Mtd. Corn Picker Exc. Condition

COMBINES

JD 7700 w/15' Flex Platform 4 whl. Dr.
JD 6600 w/15' Rigid Platform
Oliver 545 w/13' Platform
AC G w/13' Flex- Platform
JD 244 Corn Head

FORAGE EUQIPMENT

NH 717 Harvester w/pickup
NH 717 Harvester w/1R Unit
JD 3800 Harvester w/2RN & Pickup
JD 35 w/1R Unit
Gehl 600 w/2R & Pickup
Gehl Snapper for 600
Gehl 72C Flail Harvester
NH Sickle Bar for 717
NH 1 R Head for 800
Kasten Forage Wagon w/roof

OTHER EQUIPMENT

JD 392 Fert. Spreader
Lamco 16' Feeder w/NH 230 Wagon
Walsh 300 gal. Sprayer
Century 200 gal. Sprayer
Century 200 gal Sprayer 3 pt.
Girton 600 gal Bulk Tank

NH 1495 HAYBINE, FULL CAB $14,000

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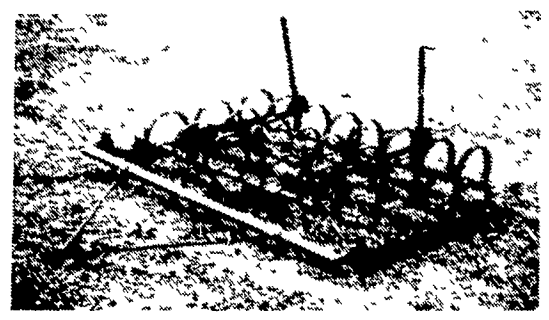
8' 9' 10' 12' Wide
2 holes in spring tooth for replaceable points
Replaceable runner soles



LITTLE BRITIAN WELDING SHOP

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RD #2 Box 218
Nottingham, Pa. 19362
For information or delivery call L. D. Wood
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before 6 AM or after 6 PM

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CRUST BUSTER TILLAGE

INTEREST FREE ON NH Hay Tools 5/1/80 NH Fg. Equip. 9/1/80

INTEREST FREE ON AC TRACTORS TILL 5/1/80

TRACTORS

AC 7060 cab w/duals ex 987 hrs
(3) AC 7040 cab, PS, ex
(3) AC 7000, 2 cab, 1 ROPS, ex
Case 470 w/Loader
Case 885 Gas
AC 5040 300 hrs
AC 190 XT w/cab
AC 185 w/Loader, ex
IH Cub Low Boy w/belly mower
AC B

HAY EQUIPMENT

NH 320 w/thrower
NH 315 w/thrower
NH 283 w/thrower
NH 273 w/thrower
NH 310 w/0 thrower
NH 269 w/motor
(2) NH 479 Haybines
(2) NH 495 Haybines
Hesston PT10 Mower Cond
Hesston 500 SP 12'
NI Round Baler (Demo) Special price
IH 225 Windrower
NH 1112 Diesel, Cab & Air 14' Speed Rower
(3) NI 279 cut/ditioners

TILLAGE EQUIPMENT

Brillion 13' Pulvimulcher
AC 13' disc
14½' Fold Offset Disc

SPREADERS

NI 218 (reconditioned)
NH 518
NH 362, 365, 368 tank
NH 328, Excellent

COMBINES

1979 AC FKS2, ex
NH 995 15' Grain, 4 or 6 row
NH TR70 Cat Dsl ex

PLANTERS

AC no til 4R liquid
AC no til 4R dry fert
IH 400 cyclo no till

FORAGE EQUIPMENT

(2) NH 1880 SP

SKID STEER LOADERS

Case 1740 Dsl. new engine
Case 1530B, new engine
Melroe 600 Bobcat, overhauled
NH 425 rental
NH 325 rental

MISCELLANEOUS

NH 1034 Bale Wagon, ex cond
NH 353 Grinder-Mixer
Case 4B Hydro Reset Plow
NH Hydrostatic Drive Trencher
NH 2R70 6RN & 4W Corn Heads

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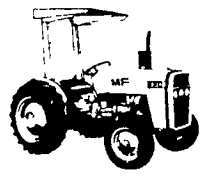

MF Massey Ferguson

TRACTORS & EQUIPMENT

JD B Tractor
MF 204 Tractor w/loader
MF 1085D Tractor w/cab
MF #11 Pony Tractor w/attchs
Long #550 Tractor & att chs
NH 479 Haybine
NH 270 Baler w/thrower
NH 269 Baler w thrower
MF 124 Baler
Brillion LGS 144 Pulverizer
Brillion 12 field cultivator
NH 679 Manure Spreader
NH 519 Manure Spreader
NI 213 Manure Spreader
NH 510 Manure Spreader

NEW M.F. EQUIPMENT

MF 275 Tractor
MF 265 Tractor
MF 245 Tractor
MF 220 Tractor
MF 50C Tractor w/loader
MF 40B Tractor w/loader & cab w/Instant Reverse Transmission
MF 20C Tractor w/Cab & Loader
MF 205 Tractor
MF 30B Tractor w/Loader
MF 124 Baler
MF 110 Spreader
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 530 Blade
MF 33 17 Run Drill

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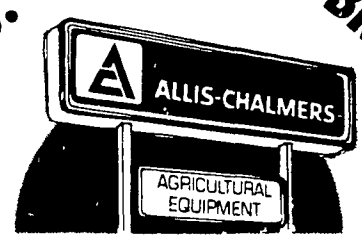

TRACTORS

AC 7030 Diesel w/957 hrs.
AC WD45
AC WD
AC CA
Farmall 460 Diesel
Farmall H
Farmall 185 Cadet w/mower
Farmall Cub w/48" mower
Oliver 1950-T Diesel
Oliver Super 77 Diesel
Oliver 500 Diesel
MF 50
Ford 600 Jubilee
Ford 8N

TILLAGE TOOLS

Oliver 535 6B Semi-mounted Plow
Oliver 545 5B Automatic Reset Plow
(2) Ford 5B Plows, 3 pt. hitch
(2) JD 12' Transport Discs
Bush Hog 14' Disc, like new.
Pittsburgh 11' Transport Disc
McConnell 16' Transport Spring Tooth Harrow.

MANURE SPREADERS

NI 218, only 4 yrs. old
(2) NI 213
(2) NI 212
NH 300 Bushel
Badger 175 Bushel

COMBINES

AC Gleaner L w/15' grain & 630 corn heads, A-1 cond.
AC Gleaner K w/10' grain & 238 corn heads, only 3 yrs. old.
JD 55 w/grain & corn-heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
JD 45 w/cab, 12' Floating grain head; excellent condition
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/cab & grain head

SILAGE CARTS

Weaverline 30 bushel electric cart w/automatic charger
Uebler Model 300 Electric Feed Cart, 35 bushel w/charger
Agway 25 Bushel Feed Cart

MISCELLANEOUS

Hydra Mac 5 Skid Loader w/only 90 hrs. like new.
Hydra Mac 8 Skid Loader, rebuilt w/bucket & manure fork.
Craft 600 gal. Bulk tank, like new!

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OR Rts. 309 & 100, New Tripoli, PA
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FARM EQUIPMENT

Wanted - Small Brower above floor feed mixer. 703-721-2150 days, 703-721-2643 evenings.

FARM EQUIPMENT

For Sale - 24" planter, 24 h.p. Petter engine, $1600 David S. King, Box 275B RD2, Myerstown, PA 17067

FARM EQUIPMENT

For Sale - MF 1100 Diesel, wf, multi-power, engine overhauled. PH: 717-354-5545.

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When the farmer is ready, his tractor had better be That's one reason a Case dealer franchise makes extra good sense

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WHITE Farm Equipment · bobcat · SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver Super 77 Diesel
IHC "H"
Case 830 Gas
AC D19 Diesel
MF 135 with loader
Oliver 1750

COMBINES & CORN PICKERS
JD 227 Picker
Oliver No 5 1-Row
Oliver 535 with 13' grainhead and 4 row corn

TILLAGE - PLANTING
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
White 5400 Planter
Brillion 10' 2-Row Cultipacker
IHC 56 Planter

HAYTOOLS
IHC 990 Mower Conditioner
JD 1209 Mower Conditioner
NH 461 Haybine
NH 469 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 275 Baler w/Thrower

FORAGE TOOLS
NH No. 7 Forage Box
NH 770 2-Row & Pickup
NH 880 R2 2-Row Head
NH 717 Harvester w/1-Row
IHC 350 Harvester w/1-Row & Pickup
IHC 650 w/2-Row & Pickup

SPREADERS
NI 213 3-Beater
NI 214 with Hyd. End Gate
NH 327F
NH 518 with Hyd. End Gate
NH 346 Tank, LH

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-45 Tractor
2-62 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
5436R Planter-No Till
5100 4R No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
WHITE 254 10'4" disc
WHITE 256 12'6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N H 310, 315 & 320Balers
N H 256 - 258 Rakes
N H. 707, 718, 782, 892 Harvesters
N H. 8 Forage Box
NH Spreaders — 328, 513, 519, 679 & 800
Vicon 3 pt Fert Spreader
Moridge 275 Bu Grain Dryer

NEW MACHINERY SPECIALS

White 251 10'4 ' Disc — $1,925
New Holland 371 tank spreader, used tires auto fold down panel hydraulic lid opener 331 cu ft — $4,995

ALL EQUIPMENT LISTED F O B HONEY GROVE
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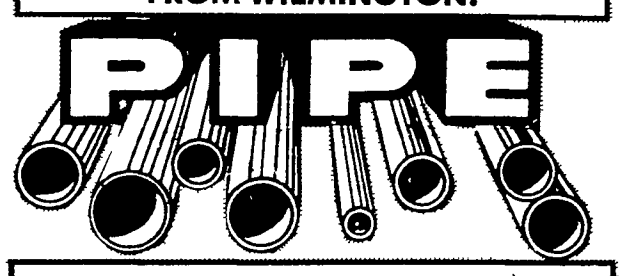

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302-656-0276 or 215-DE1-4240

USED EQUIPMENT

AVAILABLE NEXT WEEK
709 Uni Diesel, 4 Wheel Drive with 717 Combine, 260 hours.

Nice Hinicker Cab fits 06 & 56 Series IH's
JD 6600 Diesel Hydro Combine w/corn and grain heads - $25,000
IH Black Stripe 1066 Tractor 120(SOLD
IH 1566 Tractor, fully equipped, 1300 hrs , $17,250
AC 7030 Tractor w/1400 hours
JD 1020 Gas Tractor w/47 loader
Case 90 Comfort King, Standard Tread
David Brown 1410 tractor w/900 hrs
1976 Freuhauf Drop Deck Trailer w/10 00x15 rubber $8,000
NH TR 70 Combine w/Cat Dsl , Corn and Grain Platform $42,500.
IH 516 Semi-Mtd Plow
IH #55 13 tooth pull type chisel plow
Behlen 375 bu dryer $2750
IH #40 stalk chopper
Lots of Front and Rear IH Weights
Several JD 5B Hyd. reset Plows

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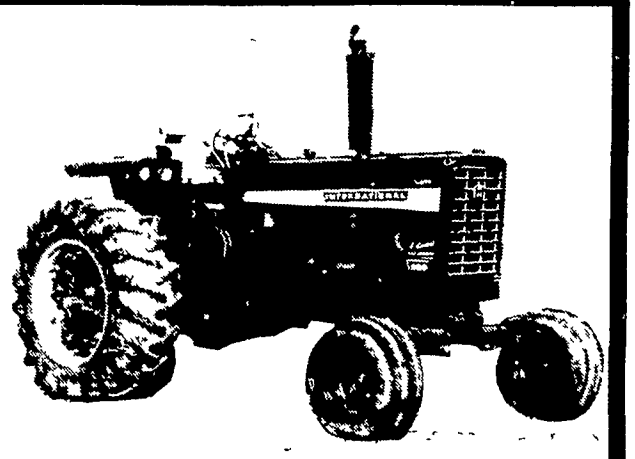
off Rt. 222 take Brenneman Road
at Graybill Bros Garage, Refton



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We Take Pride in Clean Tractors

QUALITY USED TRACTORS

IH 856 D w/wide front, 3 pt., dual hyd. & PTO plus new TA
IH 1975 674G w/1000 hrs
IH 1456 3 pt sharp
IH 806 Dsl, cab, 3 pt , 38" rubber
IH 1066 Red cab & air, sharp
IH 1206, new TA, wf, 3SOLD
1951 Farmall M, PS, real gSOLD
Case 930 diesel, cab, wf, real good
AC XT 190 Dsl, WFE

100% Money Back Guarantee on all the Above Tractors

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Farmall 200 w/fast hitch

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& Evenings 717-786-4899

USED EQUIPMENT

TRACTORS
- Int 1456 4 Wh Drive
- Case 930 Tractor "CK"
- 830 Case
- Case 430
- JD 420 with Cultivator
- White 2-135 Tractor, 150 Hours
- Leyland 154 with Loader, 800 hours

LOADERS
- Case 1537 Skid Loader
- Case 1816 Uni-Loader

TILLAGE
- Case Disc Harrow
- Case 2 Bot Plow
- MF 4-Bot Plow, Semi
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Gehl 1200 Harvester with 2 Row Cornhead & Pickup, Like New!
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- NI 767 Uni-Super Chopper
- MF No 61 1-Row Picker
- JD No 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester
- NI Forage Blower
- MF Chopper
- MC Chopper

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- Hesston PT 10
- New Idea Trailer Mower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- 10 Used Spreaders
- 3000 Gal Husky Tank Spreader
- NI 224 10-ton Spreader

NEW IDEA FARM EQUIPMENT

SPECIAL FEED EASY ST 100 STATIONARY MIXER

Kasten Self Unloading Wagon .New Special!

case

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Phone 717-933-4114

USED TRACTORS
Oliver 1750
John Deere 2020 w/48 Loader
IHC 450D
Oliver 550 w/Loader
IHC 220 w/Loader

CORN PLANTERS
IHC 400 cyclo 6R no till
Oliver 5400 6R no-till
JD 1440 6R no till
AC 770 6R Air
IHC 56 4R
Oliver 540 4R
JD 1240 4R
JD 494A 4R
Oliver & IHC 2R

BALERS
NH 315, 278, 282 w/thrower, 269 w/thrower
IHC 27 w/thrower
JD 214W
IHC 45
MF 1560 Round Baler

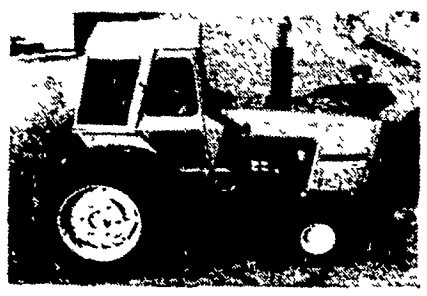
HAYBINES
NH 1495 Hydro, Air 469, 479
JD 1209, 800 S-Prop.
NI 209

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

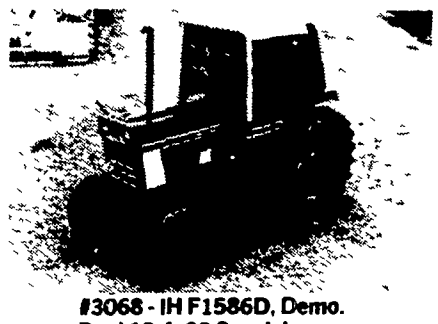
C. B. HOOBER & SON INC.

Spring

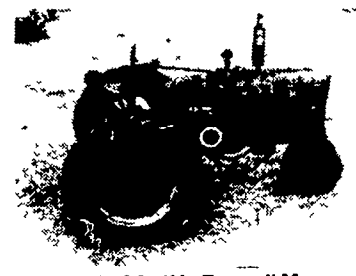
TRACTORS



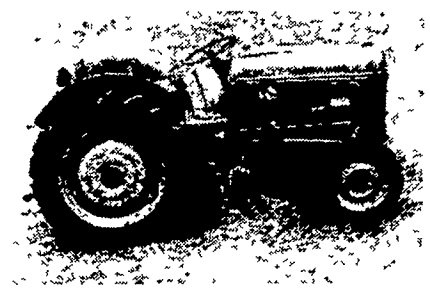
#4316...Allis Chalmers-1976 7040D
1747 Hours 20.8x38 Tires



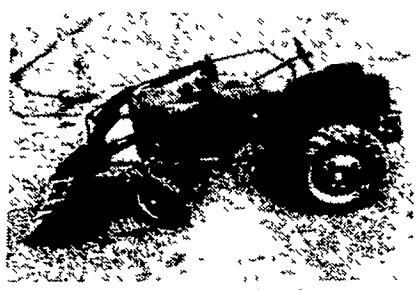
#3068 - IH F1586D, Demo.
Dual 18.4x38 Special
Price - $33,500.00



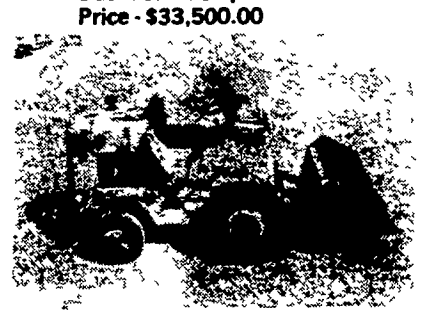
#3426 - IH - Farmall M
Price - $1,250.00



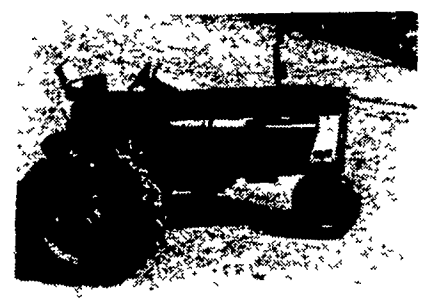
#4091 - Ford 9N. Price - $1,550.00



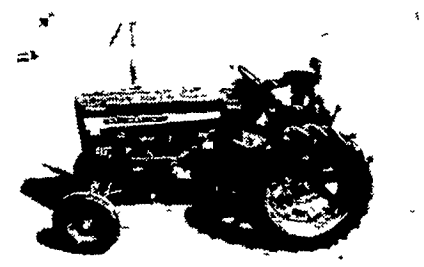
#2688 - Farmall A w/Loader
Price - $1,475.00



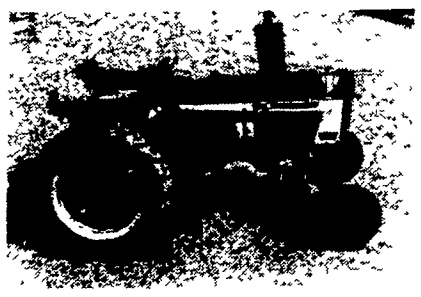
#2459 - IH Hough Loader
Reconditioned



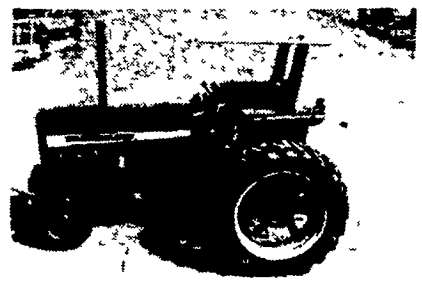
#3903 - IH F706D 1965



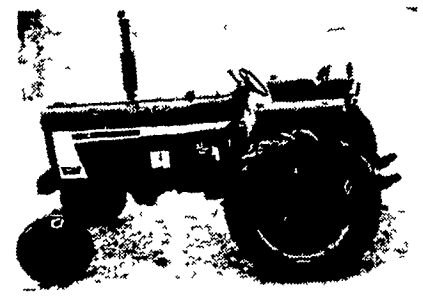
#4634 - IH F656D Hydro, 1969 WF



#4627 - IH 70D Hydro 1975 WF



#4896 - IH F656D 1968, NF



#4599 - IH F666D 1972, WF

OTHER USED TRACTORS

W3840 - Steiger - ST - 310 F SOLD. II
S2040 - IH - 4166D w/3 Point Hitch
W4502 - IH I-424 Gas Utility, 3 Point
W3419 - Case - 4 WD w/Cab & Dozer
W4091 - Ford 9N

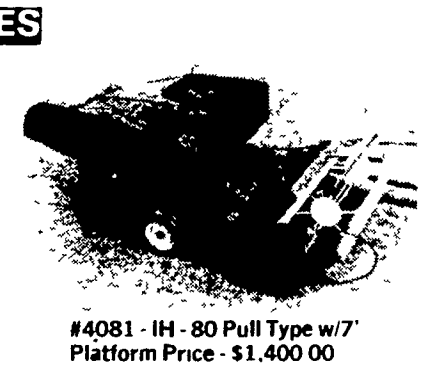
JUST TRADED

IH, F 1086D, Cab
Deere, 404C SOLD
White, Model 2-180, 1979
IH F856D
IH I-6566 Hydro

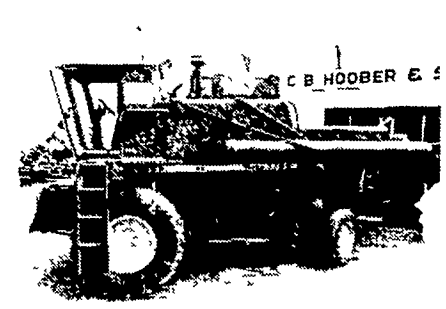
COMBINES

#4059 - Deere 6600 Diesel, Gear, 6
Row Cornhead, 15' Platform

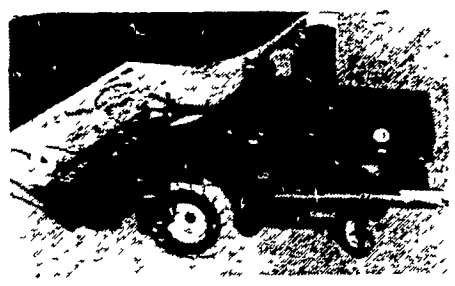
#4148 - IH - 815D Hydro 1972
w/744 Cornhead & 18' Platform



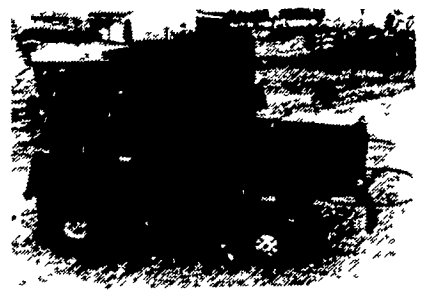
#4081 - IH - 80 Pull Type w/7'
Platform Price - $1,400 00



#3719 - Deere - 7700D Hydro, 24.5x
32 Tires, A.C. 643 Cornhead, 16'
Platform



#2210 - IH - 91 w/10' Platform



#4954 - Deere 4400D Hydro w/444
Cornhead 213 Flex Platform
Excellent

OTHER USED COMBINES

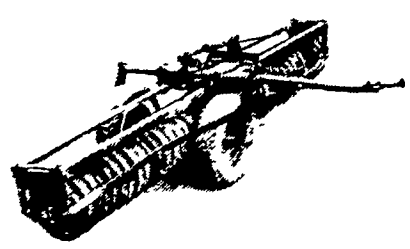
U4348 IH, 1460, 1978, 700 Hours
U4230 IH 915D, 1976, 1200 Hours
4292 - Deere 95 Gas w/3 row Narrow
Cornhead
Also Cornheads and Platforms

JUST IN

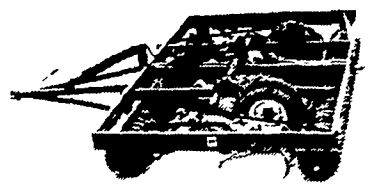
AC/Gleaner GKS
MF - 510D, 1975

#3692 - Brillion - 8' Double Roller

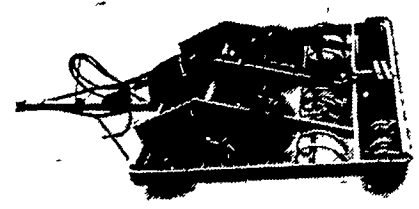
CULTIPACKERS



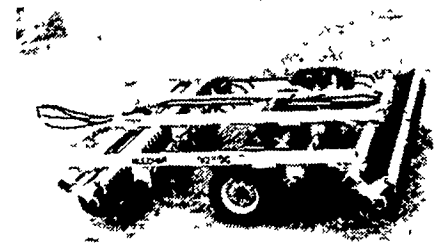
#4264 12' w/transport



#4493 IH 315 Packer Mulcher
12 4 ' w/vibra shank teeth



#4365 Brillion 12



#4778 Dunham Lehr 12' New

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

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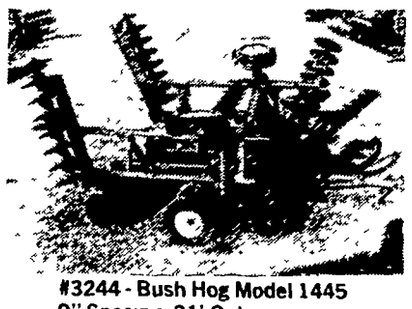
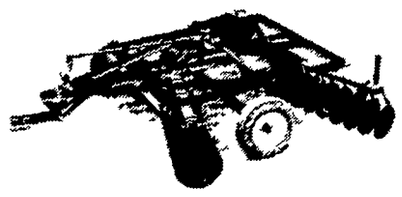
Sale ON USED EQUIPMENT

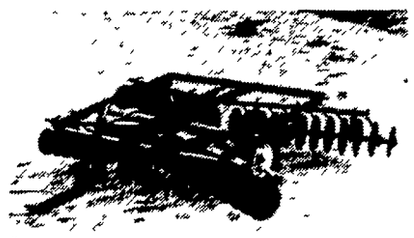
DISC HARROWS



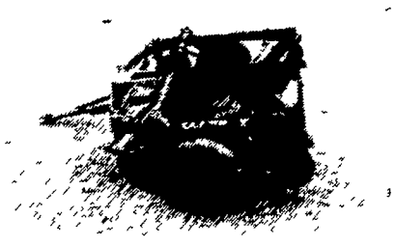
#3244 - Bush Hog Model 1445
9" Spacing, 21' Cut



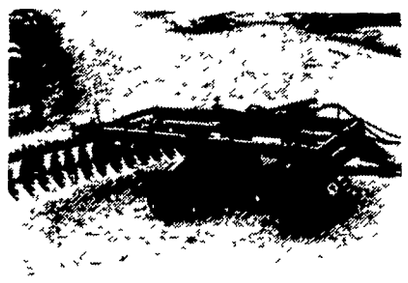
#2349 - IH - 370 11'6"
36 Blades



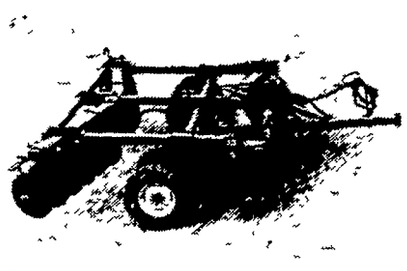
#3352 - IH - 37 13'8" 44 Blades



#3689 - Oliver 10' Price - $995 00



#4784 - Miller - 12'



#4949 - Deere Model 1630 24 Disks

#4170 - Deere - 13' Model 1520
24 Disks

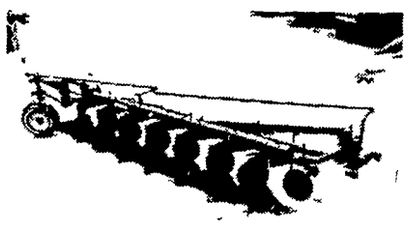
OTHER USED DISCS

T3428 - IH, 470, 12'
T3559 - Sunflower, G3-22, 22' Fold
T4430 - Deere, 330, 21' Wingfold
T4544 - Deere, 330, 24' Wingfold

JUST TRADED

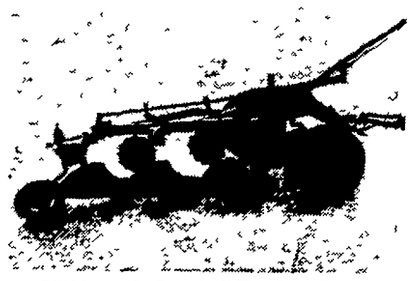
White, 15'
Miller, 12' Offset
MF, 520, 21' Wingfold
Deere, 230, 25' Wingfold

PLOWS



#3854 - IH - 700 7F - 16", In Furrow
Price - $2,100 00

#2441 - IH - 540 - 4F 16"
Price - $1,200 00



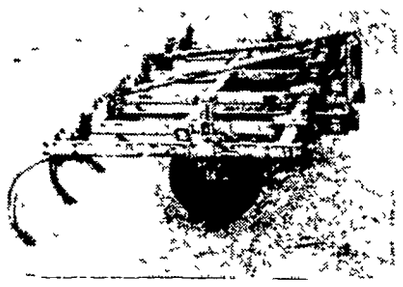
#2741 - IH - 3F - 14" Trailing Plow
Price - $225 00

OTHER USED PLOWS

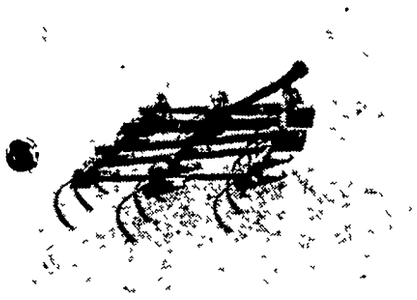
T4961 - IH - 720, 6F, 18", On Land SOLD
T3854 - IH - 700, 7F, 16" Furrow Hitch
T2052 - Deere, 7F, 16" On Land

CHISEL PLOWS

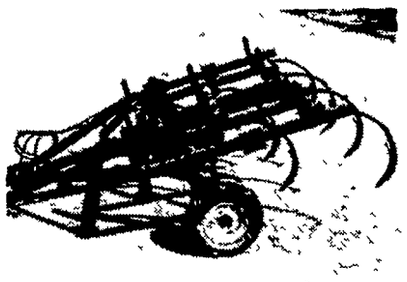
#3429 - Krause 13 Shank Chisel w/ Stalk Slicer Attachment. Price - $3,800.00



#3495 - Taylorway 3 Point - 11 Tooth. Price - $1,350 00



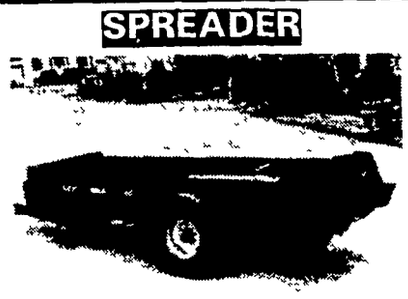
#3283 - IH - #45 vibra Shank
9½' mounted



#4965 - Brillion - Trailing
12 shanks

#4661 - Glencoe Soil Saver
9 shank

SPREADER



#4695 - New Idea - 214 New Web
Price - $1,750.00

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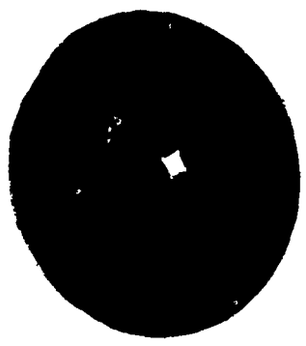

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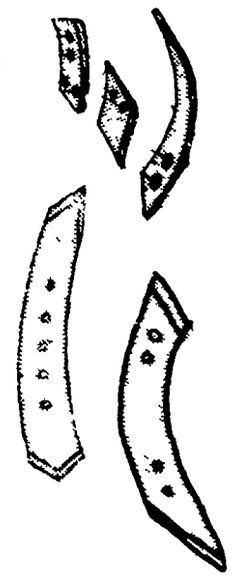

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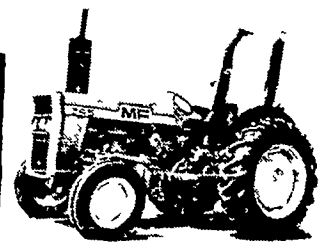
MF Massey Ferguson



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230 diesel, 6 speed tractor
3 245 diesel, 8 speed tractor
255 diesel, 8 speed tractor
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275 diesel, 8 speed
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Demo 1155 diesel, multi power, dual wheels, with cab
550 diesel combine
4 124 baler
120 baler
25 rake
58 rotary cutter
2 68 rotary cutter
5 22 bale thrower
43 plow
520 disc
6 129 chisel plow
3 236 loader
33 grain and fertilizer drill
39 planter
468 planter

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Crop choppers
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Rakes
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1976 MF 245 gas tractor, 8 speed
MF 760 combine with 63 corn head, 15 ft table, used 1 season
1976 MF 510 diesel combine
MF 410 diesel combine with quick attach
1972 NI 702A Uni system
NH 285 baler
NH 273 baler
IH W4 backhoe

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IH 1466D Tractor
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MM U302 Tractor w/Loader
Ford 850 Tractor
Ford 810D
Nuffield 460 Dsl
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IH 311 3x14 Plow
IH 710 5x16 Plow
Oliver 4x16 3 pt Plow
Oliver 10' Wheel Disc
IH 350 Disc
Oliver 13x7 Drill, steel wheels
AC #60 Corn Planter
IH 440 Baler w/thrower
IH 46 Baler
NH 69 Baler w/thrower
OMC 230 Windrower
OMC 217 Windrower
Case 555 Windrower
NI 290 Windrower
JD 1209 Windrower
Hesston 1410 12' hydro swing windrower
Brady 722 Flail Chopper
Gehl Flail Chopper
IH #8 Flail Chopper
Bearcat #72 Flail Chopper
NI 702 Gas Tractor
NI 702 Diesel Tractor
NI 705 Tractor
NI 711 Platform
NI 726 Husking Bed
NI 720 2R Corn Head
NI 713 Platform
NI 723 2R Head
NI 725 3RN Head
NI 731 4R Corn Head
NI 762 2R Corn Head
NI 762 2R Corn Head
NI 729 A Sheller
NI 744 N & 744W Corn Heads
IH 203 combine w/10' Platform
NI 710 Combine
NI 717 Combine
NI 760 Fg Harvester
Fox Custom 90 Harvester
Fox 2000 Harvester
Fox 3000 Harvester
Gehl 84 Harvester
IH 550 Harvester
Fox 546 Harvester
NH 770 Harvester
NI 214 Spreder
NH 518 Spreader
Badger BN 960 Fg Wagon
Coby 5000 Fg Wagon
Gehl 83 Forage Wagon
Grove Fg Wagon
IH 2000 Loader
Sauder Loader
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NH 30' Elevator
Imco 7' scraper blade
IH 1150 Grinder-Mixer
MH 50 pull Combine

1976 Cub Tractor, 1 pt hitch, snow blade, 60" rotary mower, plow, cultivator, disc harrow **$4995**

New ECONO LELY 3 pt Spreaders 680 Lb capacity **$595**

1974 F350 Ford truck, V8, 14' flat bed **$3,980.**

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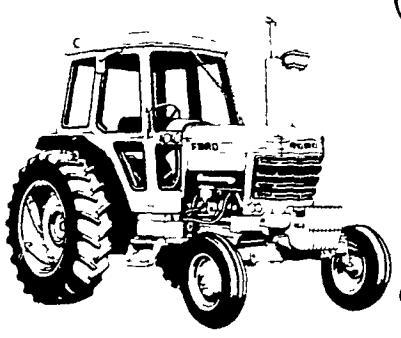
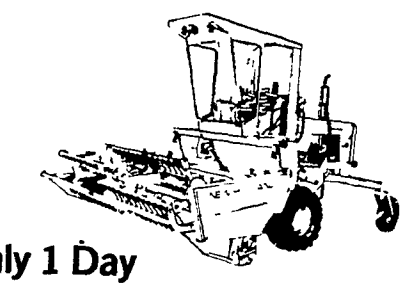
OPEN HOUSE



TUESDAY, APRIL 1, 1980
8 A.M. to 9 P.M.



Please Note: Due to our 40th Anniversary Open House coming in September, we will hold our Annual Spring Open House Only 1 Day

1 DAY ONLY
10% OFF
ON NEW PARTS
CASH ONLY

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LAWN AND GARDEN TRACTORS AND EQUIPMENT

★ MOVIES
★ REFRESHMENTS
★ DOOR PRIZES

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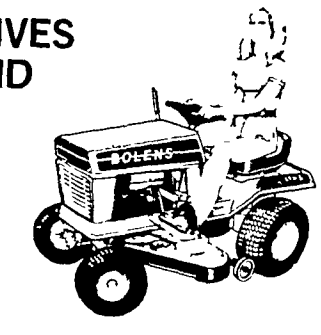

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Satoh Beaver 2 whl. drive Dsl. w/54" mower
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IHC 460 Gas
Oliver 770 Gas
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Ford 871 Dsl w/front end Loader
Ford 9N
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(2) NH 469 Haybines
(2) NH 275 Balers 1 w/thrower
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NI PTO Spreader
JD offset Disc
IH offset Disc
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Farmec Silage Cart, gas engine
NH 33 Crop Chopper
NH 36 Crop Chopper
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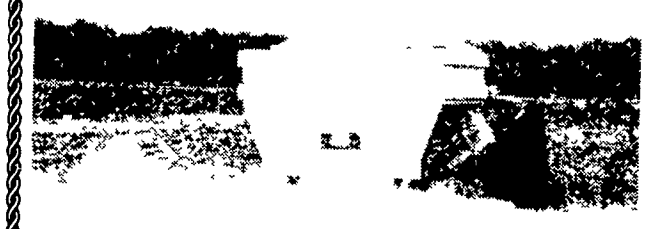

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Brillion 10' cultipacker	450
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NI 290 mower cond., 9'	1,650
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IH 27 baler w/thro	1,875
IH 8 6' flail chopper	1,500
IH 650 harv. w/2 hds.	3,300
IH 550 harv. w/2 hds.	2,950
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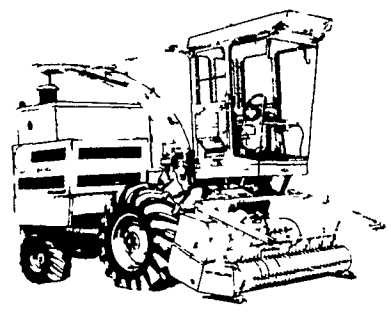
1895 SP CHOPPER



- Exclusive under-beveled knives
- Exclusive flip-up feed roll
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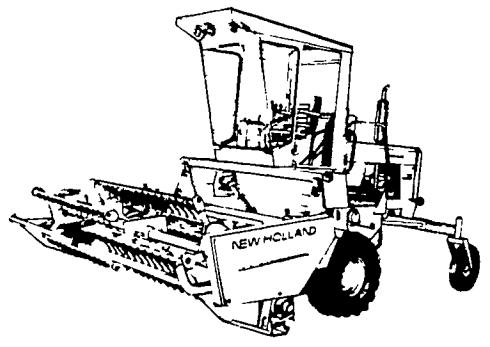

1495 Haybine® Mower-Conditioner
12 ft. cut with 9 ft. conditioning rolls for faster drying action.

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- NH 1469 Self Propelled Haybine
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- New Idea 224 Spreader, 10 Ton
- NH 425 Skid Loader

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IH 37 Baler & Thrower
IH 1190 Mower Conditioner Used 1 Season
NH 469 Haybine
NH 461 Haybine
NI 2 Row Corn Picker
NH 479 Haybine
Hesston P T 10 Conditioner
IH Farmall cub with Equip
IH 225 Hay Swather
IH 56 Blower
IH 830 Harvester 3 Row & Pickup
IH 650 Harvester 2 Row & Pickup
NH 717 Harvester 2 Row
JD 66 Blower
NH 512 Spreader & Upper Beater
NH 365 Tank Spreader
NH 346 Tank Spreader
NH 518 Spreader
NH 790 Spreader w/end-gate
NH 290 Spreader w/end-gate
NH 510 Spreader & Hyd Gate
IH 370 Disc Harrow
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with 4-row 38" corn head, 13' hume grain head, heater & air conditioner.
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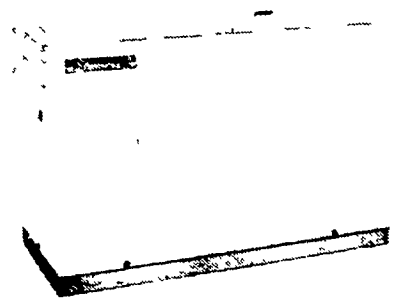
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

MUELLER HAS A FRE-HEATER® TO FIT YOUR EVERY NEED!

MODEL "18-B"



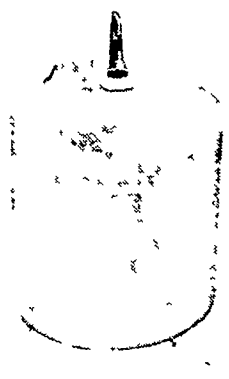
With Self Contained Compressor

One-Year Warranty

MODEL "18-C"

Converts Your Air-Cooled Refrigeration Unit To Produce "Free" Hot Water

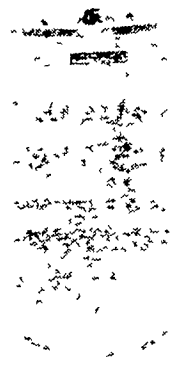
One-Year Warranty



MODEL "D"

The Mueller Model "D" is designed for the dairyman who doesn't particularly need the very large volumes of hot water that can be produced by the Fre-Heater "18-B" and "18-C," but who wants to take advantage of the energy-saving and money-saving features of the Fre-Heater.

TWO-YEAR WARRANTY



MUELLER FRE-HEATERS FOR THE DAIRY FARM

EXPLANATION OF MUELLER FRE-HEATERS

Milk coolers on modern dairy farms remove heat from milk promptly after it is produced. To accomplish this requires refrigeration machines and they are generally of the air-cooled type. Air-cooled condensing units literally "throw away" this valuable heat.

On these same farms, large amounts of hot water are needed for prepping the cows, washing the milk cooler, the pipeline milker, other equipment, and the milking parlor itself. It is also advantageous to warm drinking water for the cows in winter.

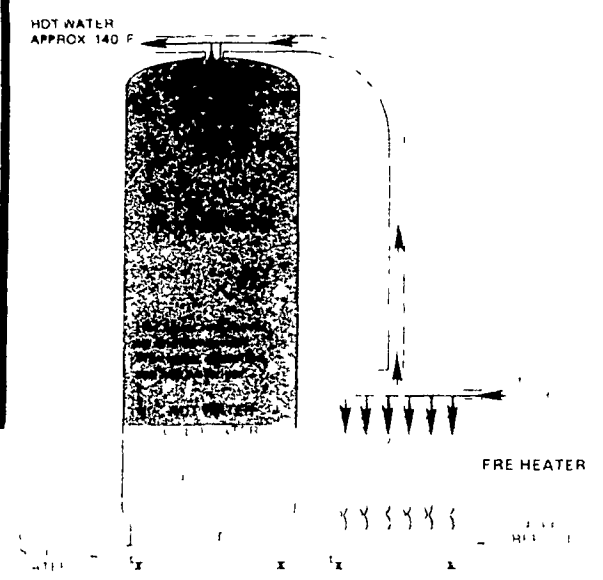
The Mueller Fre-Heaters conserve energy by capturing the heat normally wasted — it provides FREE hot water!

The Mueller Fre-Heater, a heat exchanger, captures the heat resulting in the milk cooling process and uses it to heat water for the dairyman's use. The stainless steel heat exchanger in all models utilizes Mueller Temp-Plate, a patented heat transfer surface used in more than 70,000 Mueller Milk Coolers® around the world. This heat transfer function saves valuable energy and dollars.

Mueller offers three models of Fre-Heaters to meet the specific needs of the individual dairyman — the Model "18-D," Model "18-C," and Model "D."

The heat from milk is transferred to the refrigerant, which must be cooled prior to recirculation for further cooling of the milk Mueller Fre-Heaters transfer this heat to water, providing FREE hot water for use on dairy farms

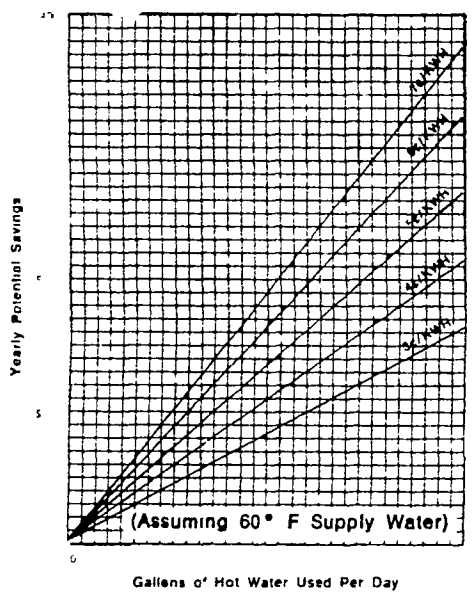
FRE-HEATER PRINCIPLE
Models "18-B" and "18-C"



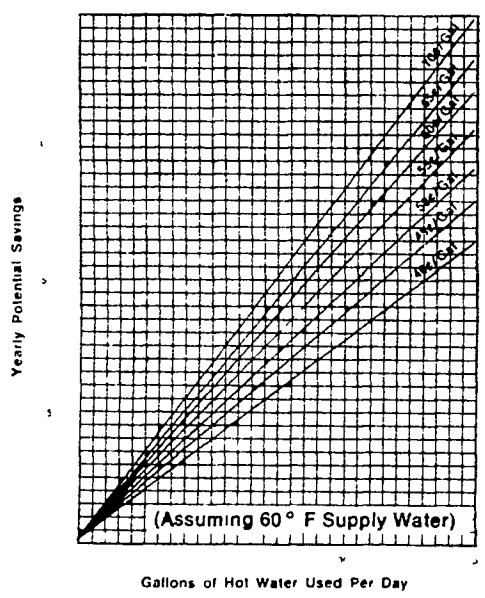
FRE-HEATER ENERGY DOLLAR SAVINGS

Models "18-B" and "18-C"

ELECTRIC WATER HEATING
(Assuming water usage does not exceed Fre-Heater output)



PROPANE WATER HEATING
(Assuming water usage does not exceed Fre-Heater output)



Your potential savings from Fre-Heater operation will depend on the quantity of hot water used, amount of milk cooled, and your present cost to heat water

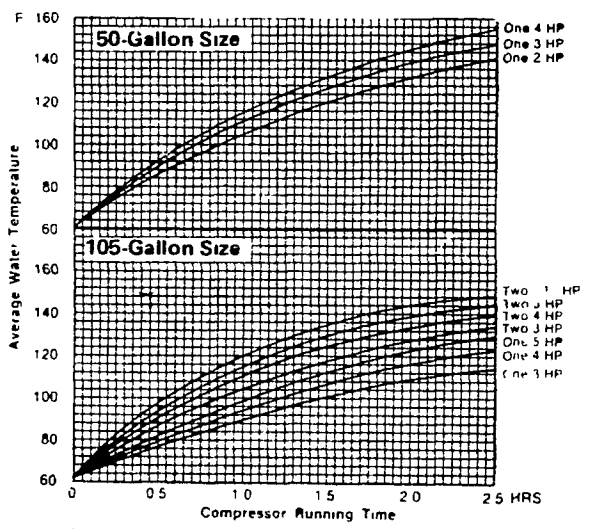
We have prepared two charts to help you determine your savings — one for heating water with electricity, and one for propane heating

First, estimate the amount of hot water you need daily Locate that figure on the bottom of the proper chart Draw a line upward to the rate you currently pay or expect to pay, for heating water From that point, draw a line to the left of the chart This figure will be your approximate annual savings

As energy costs continue to escalate, so will your savings!

ESTIMATED WATER TEMPERATURES PRODUCED BY MODEL "D"

Average Water Temperature vs Time



Calculations Based On
1 60° F Cold Water Not Flowing
2 90° F Ambient Temperature
3 10° F Superheated High-Temp Units

The temperature of hot water the Model "D" Fre-Heater generates will vary, based on running time and size of the refrigeration system, as shown in the chart

Chart shows average" temperature of water The water in the upper portion of the tank will be approximately 20° F hotter after 2 hours running time

IMPORTANT TAX SAVINGS

All models of Mueller Fre-Heater qualify for Investment Tax Credit and Energy Investment Credit, which means in the year of purchase a savings of as much as 20% of total purchase and installation costs, applied directly as a tax credit, not just a deduction on your federal income tax return

For More Information, Contact Your Mueller Dealer

SULT'S REFRIGERATION SERVICE

Off RT. 340, 1 MILE EAST OF INTERCOURSE ON HATVILLE RD.
RD 1 GORDONVILLE, PA 17529

★ 24 HOUR SERVICE ★ PH: 717-768-8555

Clip This Coupon And Mail To **SULT'S REFRIGERATION SERVICE**
RD 1 Gordonville, PA 17529
☐ Send More Information ☐ Have Representative Call

Name _____
Address _____
City _____
State _____ Zip _____
Phone _____

FARM EQUIPMENT

Wanted - JD 50 3 pt. hitch 2 bottom 14" JD trail plows preferably hydraulic lift, mower. Call 717-564-4641.

Int. W40 tractor, good rear, good for tractor pull $250, Stephen L. Beiler, Box 222, Rd 1, Christiana, PA 17509, ½ mile east of Kirkwood.

FOR SALE
HESSTON 10
STAKHAND
PAUL D. MAST
215-286-9510

USED TRACTORS
AC 190XT Series III Dsl.
IH 444 w/loader
JD 4020 Dsl.
JD 4020 Dsl. Power Shift
Case VAC
Balarus 520 Diesel
Mustang 1000 Skid Loader
Gehl self propelled Harvester w/3 heads
5, & 6 bottom semi-mounted plows
NEW EQUIPMENT
7' & 8' Snow Blowers In Stock
Fertilizer Spreaders, Gravity Bins, Corn Pickers and Wagon Gears In Stock
New & Used Forage Wagons

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

LIVESTOCK & SUPPLIES

Guinea Pigs needed, 1 lb. and up, call 215-369-1008.

Notice - Registered American Saddlebred Stud Service, sorrel with white markings, real fancy. $10.00 down, $40.00 with live colt. Driving horses For Sale. Isaac S. Zook, South of Intercourse

35 Large Hampshire & Yorkshire bred gilts. Also service age boars of both breeds from certified meat type breeding. Will deliver. Contact John Strawbridge, Stewartstown, PA 17363. 301-996-2022. Call between 6-7:30 A.M. or after 8 P.M.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Service age boars, Hampshire & Berkshire. Delivery available. Terry Bennecoff PH: 215-285-6582 or 215-285-6581.

GOAT BREEDING SERVICE - REGISTERED - Nubian Bucks, good milk and butterfat production w/well-attached udders, Call for complete pedigree, reasonable fee and boarding available. Camden Co. Eileen Jennings, 609-629-4243.

For Sale - Yorkshire boars & gilts, breeding age & younger. Craig & Richard Miller, Spring Grove, Pa. 717-225-1926.

For Sale - PONY - Good natured, good size for children 8-12 yrs. $200. 1-215-874-5513 after 4:00 P.M. Del. County.

For Sale - Chester White service age boars & gilts. James Parlett, Airville, Pa. 717-862-3610.

Registered Hampshire, Yorshire, Landrace Boars and Bred gilts, Preston Bankert, Rd 3, Red Lion, PA 717-244-1244.

LIVESTOCK & SUPPLIES

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

Duroc Breeding Stock
LAWRENCE ARNOLD
1245 E. Cumberland St.
Lebanon, PA
Ph: 717-272-9827

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

DUROC & LANDRACE
Boars & Gilts
DUTCH VALLEY FARM
R.D.5, Manheim, Pa. 17545
717-665-6220
Mark Nestleroth
717-665-2588
John Chapman

HAMP & YORK
BOARS & GILTS
WINDY HILL FARM
Rd 1, Lehighton, PA 18235
717-386-2104
Delivery Available.

Angus Bulls For Sale - 1 Purebred Angus Bull 15 months old, Registered. 2 Angus Bulls from Purebred herd, not Registered 14-15 months old. 1 Angus Bull 10 months from certified and accredited herd. 717-467-2746.

1 pair gray mules, 6 years old, 16 hands;
1 pair sorrel mules 5 years old, big and broke the best.
Melvin Stoltzfus, Box 80, Rebersburg, Pa. 16872.

For Sale - 1 Saddlebred horse, 5 yrs., traffic safe and sound, #9 McCormick grass mower, B. K. Stoltzfoos, E. Newport Rd., Gordonville, PA

For Sale - 2 purebred duroc boars, service age Elam B. Stoltzfus, 91 Hess Rd., Leola, PA

For Sale - Reg. Black Angus cattle, limited number of breeding stock available from quality herd on performance test since 1973, Bucks Co. 215-598-3980 after 7 p.m. weekdays, anytime weekends.

For Sale - 15 Hereford cows due to freshen. PH: 717-436-8049.

For Sale - 4 Hereford heifers, 2 polled, open 717-292-1797.

For Sale - Registered Service age bull, Astronaut. 717-369-2198.

For Sale - 1 Whiteline Kleen Leen Boar, 90 GPR, good breeder, 13 mo. old $250, 717-284-2561.

Now Taking Orders For: Registered Suffolk, Finnsheep, Targhee and Commercial Crossbred ewes and rams. Production Records Available. Potter County. 814-544-7352.

Miniature Donkeys, registered. Will consider trade on other livestock. Howard County, MD. 301-442-2883.

LIVESTOCK & SUPPLIES

Stock Trailer - New Rawhide 16' bumper, many extras, others available. 201-782-8771.

For Sale - Service age Purebred Yorkshire boars, good bloodlines, $150, John S. Nolt, Rd 1, New Holland, PA 717-354-9370.

NOTICE - STUD SERVICE, outstanding Registered Belgian sorrel with white mane & tail, 16 hands. Farmersville, Pa. 717-354-7031.

For Sale - Purebred Suffolk sheep lambs, mature ewes & proven ram. $125 to $200. Ph 215-856-7645.

For Sale - ABS Holsteins, fresh and springers. 717-547-2387.

Donkeys and Peacocks for sale. Phone 717-536-3665 Wednesday, Thursday, Friday, Saturday A.M., or write to 307 S. 24th St., Camp Hill, Pa. 17011.

For Sale - Registered Holstein bulls, must sell. Donald Bare, 717-397-0869.

For Sale - Reg. PB Holstein, 2 yrs. old heifer, fresh 2-6-80, Frederick Co., MD 301-663-1209.

For Sale - Reg. Elevation son born 10-29-78, dams last lact. 15,718 3.9% 620 in 347d, started this lact. with 80 lb. a day, price $850, Juniata Co. 717-463-2360.

For Sale - 12 purebred Angus cows, 5 commercial cows, bred or with calf at side, calves by high Performance A-I bulls, 1000-1100 lb. average weight $750 around, 201-832-5324.

For Sale - Reconditioned horse buggy, 2 crossbred pony mares, 13 hands, Welsh-Arab. PH: 215-856-7645.

For Sale - Reg. Polled Hereford bull, sired by RWJ bred bull out of New Trend dam, York Co., 717-292-3245.

For Sale - Registered Holstein bull by Vincent View Molly Chief. Born 11-26-79, dam Excellent - high test. PH: 215-593-5044.

For Sale - New Sure Weigh Livestock scales, permanent type, Model 500B, 3000 lb. capacity. Also holding pen model A59. Harry Clower, Maurertown, VA 22644 703-459-3414.

For Sale - 10 Registered Polled Hereford open heifers. 5 bulls, some ready for service. PH: 717-345-3349.

For Sale - 1 heifer just fresh and 6 Holstein springing grade heifers, Lebanon Co. 717-949-3842.

Will sell several draft mares bred to draft stud, Walter Engle, Rd 6, Oswego, NY 315-564-5177.

For Sale - Registered Holstein heifers, 2 to 6 mo. 717-786-3591.

For Sale - Reg. polled Hereford bulls, excellent for cross breeding, priced reasonable. 717-292-4509.

For Sale - 3 matched teams of ponies, 3 & 4 yrs. old, green broke, 48" tall. Upper Northumberland Co., Turbotville, Pa 17772, Alfred S. Rovenolt Sr.

For Sale - Calf hutches painted, pick your color or creasote treated, asphalt roof, Ivan Fisher, Loop Rd., Quarryville, PA.

For Sale - Holstein heifer calves, weaned and dehorned, Ivan Fisher, Loop Rd., Quarryville, PA

LIVESTOCK & SUPPLIES

For Sale - New horse cart, roller bearing. Titus H. Nolt, R.D. 1 Box 215, East Earl, Pa 17519.

FOR SALE — Quality Replacement Lambs New Crop, Suffolk & Dorset Twin Lambs. Ewes $110, Rams $125/head (717) 758-2549.

For Sale - Service age Hampshire boars & Purebred & percentage Charolais open heifers. STAUFFER HOMESTEAD FARM, R.D. 2, East Earl, Pa 215-445-6209, 717-354-7540.

For Sale - 6 big bred heifers due in the spring to top AI bulls. Also some heifer calves born fall of 79 from popular AI bull. 215-932-9762.

NEW! "HORSE POWER" Comprehensive book on DRAFT HORSES. 255 Pages, 300 - beautiful photos. $12.95 "THE DRAFT HORSE PRIMER" Covers Breeds, Machinery, Feeding, Shoeing, Hitching etc. 386 Pages, Hardcover $12.95 "KNOW YOUR HORSE" Covers Symptoms, Treatments, Management Mares and Foals, etc. "DIAGNOSIS CHART" Invaluable. 220 Pages, Hardcover $12.95 SPECIAL! Complete Draft Horse Library 3- Above Books. $35.95 Postpaid. Diamond Farm Book Publishers, Dept. LF Box 266, Alexandria Bay, NY. 13607.

For Sale - 2 bred gilts, due to farrow March 31, 717-464-2028.

For Sale - Bull out of Dam VG Triune Complete, Sire Milu Betty Ivanhoe Chief. 717-532-8822.

For Sale - Registered Polled Hereford Heifer. Perry County 717-589-3827.

NEW! "IS SHE GOING TO MAKE IT DOC"? (And 645 more Livestock Health questions and answers). 160 Pages. Invaluable Paperback $5.75 "VET BOOK FOR STOCK FARMERS," On-The-Farm Prevention, SYMPTOMS, TREATMENTS, 176 Pages, 300 - Photos, Hardcover $13.95 "CALVING THE COW AND CARE OF THE CALF" 164 pages, 300 illustrations, Hardcover. $13.95 SPECIAL! Complete Above Beef Library, 3 - Books $31.55 Postpaid. Diamond Farm Book Publishers, Dept. LF Box 266, Alexandria Bay, NY. 13607.

For Sale - Springing and fresh Holstein heifers $900 to $1200 717-653-8703.

"THE FARMERS DOG", best book training working dogs, illustrated 162 Pages, $11.95 "GOOD DOG" Basic Book, training all Breeds. $10.95 "SHETLAND SHEEPDOGS" $7.95 SPECIAL! Above 3- Hardcover Books $26.95 Postpaid. Diamond Farm Book Publishers, Dept. LF Box 266, Alexandria Bay, NY. 13607.

For Sale - Registered Holstein bull, botn 10-30-78, out of GP82 Elevation Dam 22,447 M & 752F, granddam GP 86 over 700F 215-298-2993.

Registered Holstein bull, Serviceable age, Sire-Tiho Kit Builder, Dam VG 305d 21,190M 806F full sister milking 80 lb. 2 yr. 717-755-4317.

37 Dairy Cows, 4 Reg. 33 Hi-Grade, have milked up to 100 lbs. per day, $1300. each. Montour Co. Andrew H. Stoltzfus, RD #3, Danville, Pa. Box 130, 17821.

For Sale - 2 Angus Bulls, 950 - 1000 lb. average, will guarantee to breed from purebred herd, certified and accredited. 717-467-2746.

LIVESTOCK & SUPPLIES

A few Jersey cows for sale that we think would make good family cows. Call 717-354-5826.

For Sale - 8-¾ Simmental cross steer calves; 1000 bales of straw. Queen Anns Co. MD 301-438-3261.

Yorkshire Service Age Boars. Red Run Farm, RD #2, East Berlin, Pa. 17316 717-292-4634.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farm, R2, Strasburg, PA 717-786-2562.

Excellent registered appaloosas, broodmare, trail horse and show horse, Contact 717-264-3378.

For Sale - Young open 2 way cross sows, only had 2 litters. Also feeder pigs. Call mornings or early evenings 814-447-3940.

For Sale - 4 Agstar farrowing crates, like new, Frey Bros. holding chute with 5' gate & head gate in very good condition. Call mornings or early evenings 814-447-3940.

For Sale - 15 Holstein steers, approx. 600 lb. Elizabethtown, 717-367-2395 after 6 p.m.

Reg. Hol. bull calf, born Jan 1980, by Glendale Arlinda Chief, + 1907. Dam, 15 year old Ex -2E Fond Hope dau. with over 200,000 lbs. milk, 9000 lbs. fat. 3rd generation over 4.1% 3rd gen. VG or Ex.... $4000, will consider keeping part interest= Friendship Farm 914-677-8220 Millbrook, N.Y. 12545.

For Sale - Two herds, supposed to be moved in 30 days. Dairy cows, springing cows & heifers. 717-252-1331.

For Sale - Registered Landrace Service Age Boars and 6 to 8 week old Boars. 717-865-4813 Lebanon Co.

For Sale - 1 team sorrel work horses. Will take a days work or may choose two horses out of five, all sorrels. Sam E. Yoder, Winfield, Pa. 17889 Box 362.

For Sale - 2 Holstein cows, both due in May, both had over 16,000 lbs. milk last lactation. 201-459-4771.

Bulls For Sale - Dam 89 pts. with 23,000 milk. PH: 717-464-2602.

For Sale - Herd of Holstein cows producing well. Also tractors & full line of farm machinery. Can be bought separately or with cows. 717-229-2055 between 12 & 2 P.M. Mon. Thru Fri.

For Sale - 10 Hamp - York Gilts, bred to York, clean herd, $175 each or best offer, 1 registered Angus cow, bred to calf in April $750. 717-933-8210.

For Sale - Purebred Yorkshire boar from Reno & Park Thomas stock, ready for service, $350, 301-662-8309.

Goat Kids for Sale - Saanes and Grades, good lines, due in March, taking orders now, Saanen buck service, Reasonable service fee and boarding, Snyders, Schuylkill Co., Bobby Ames 717-386-2131.

Sheep for Sale - 3 Purebred Dorset ewes, 1 Rambouillet Ram, 4 crossbred lambs, asking $500 for all, Delaware Co. 215-459-5288.

For Sale - Registered Brown Swiss Holstein bull from high producing Dam. Sure breeder 301-578-1224.

LIVESTOCK & SUPPLIES

Good fast growding 10 mo. old ¾ Simmental bull, sired by King Arthur, out of dam by Saltz. 717-284-4672.

For Sale - Herd of 40 Registered Holstein cows, DHIA rolling herd average 18,880M, 694F, some of the sires are Elevation, Astronaut, Arlinda Chief, Minute man and others Juniata Co. 717-535-5457.

Wanted - Registered or grade heifer calves, 1 week to 6 mo. old, out of good dams, 717-786-2839.

2 bulls - 1 Milu born 11-19-78, dam Seiling Rockman scored VG 86 with records to 18,543, 4.1% test, 751F, Gay Ideal born 3-7-79, dam Astronaut, scored VG 88 with records to 23,677M and 837F $850 each, 717-548-2184.

Penshurst Dairy Goat Herd Dispersal. Togg and Alpine Purebreds and Grades, kids, milkers and bucks, classified DHIA. 201-875-4480.

Wanted - 30 Holstein cows for new operation starting 3rd week of April. DHIA preferred. 201-875-4480.

For Sale - 23 Choice Holstein Springing heifers, weighing 1200 lb. 717-442-8134.

For Sale - 14 Large Holstein springing heifers, some Registered. 301-578-9868.

Registered Angus yearling bull calf, strong with Wye breeding, took 1st place March Bull Calf in Keystone Livestock Exposition, asking $1000 or best offer 717-896-3630.

For Sale - 6 yr. old driving horse, young man's horse Melvin S. Stoltzfus, Rd 1 Box 84, Narvon, PA 17555.

For Sale - 12 cows, 10 registered and 2 grade with records up to 16,000M 720F 717-535-5725 or 535-5583.

Wanted - Holstein heifers, 400-600 lb. 215-598-3226.

For Sale - Wic Bedding-Chopper used 10 hours, ⅓ off new price. Wentz Bros. Inc., Harleysville, Pa. 19438. Phone 215-256-8009.

"W. Va Hereford Breeders' Association Annual Spring Show and Sale. 18 Bulls - 12 Females, Saturday, March 29. Show 10 a.m., Sale 1 p.m. at Jackson's Mill, Weston, WV. For Catalog write Marjorie Ours, Rt. 3, Box 310, Buckhannon, WV 26201."

NEW! "INTENSIVE SHEEP MANAGEMENT" Covers Breeds, Breeding Feeding, Housing, Handling, Marketing, Disease, etc. 248 Pages, illustrated. $15.95 "VET SHEEP BOOK" Recognition, Treatments. Excellent Lambing Section. 178 Pages, 300 - Photos. Invaluable. $13.95 SPECIAL! Both Above Hardcover Books $28.90 Postpaid. Diamond Farm Book Publishers, Dept LF Box 266, Alexandria Bay NY. 13607.

6 yr. old sorrel gelding saddlebred, sound, broke for carriage, buggy & heavy harness. Mans horse, needs work. Gideon L. Riehl, R. #1, Box 170, Kinzers, Pa 17535.

For Sale - TRAILERS: New '79 Cherokee 2-horse, 7 ft. high, ramp, elec. brakes, door mats - Cherokee 28' combination 4-horse gooseneck, 3 ft. dressing rm. excellent condition. - Used Delta 28 ft. livestock gooseneck, 22 ft. box space. space. For more information - Sussex Co. 201-786-5688; Thomas, Box 178, Augusta, N.J. 07822.

LIVESTOCK & SUPPLIES

For Sale - Calf hutches, single hutch $75.00, four stall hutch with aluminum roof $400.00 Adam J. Byler, R2 Box 187C, Howard, PA 16841.

For Sale - 25 Registered Holstein Vac. cows, year round lactation, Harold Mack, Susq. Co., Kingsley, Pa. 717-289-4264.

For Sale - 7 yr. old Chestnut quarter horse, gelding, sound, $750. 717-733-7074.

For Sale - 10 Springing Registered Holstein cows, out of top AI bulls, DHIA records and high test. Call 717-274-1240.

FOR SALE AHIR Performance tested yearling Bull, Sired by ANKONIAN DYNAMO.
Honeysuckle Haven Farm
Honey Grove, Pa.
717-734-3695

More bred gilts, due anytime after March 24. Duroc-Spotted Poland China and Yorkshire Cross. Also 3 purebred Hampshire boars, service age. Located along 472, ¾ mile North of Kirkwood RD #1, Pa. Box 396, Israel S. Stoltzfus.

Wanted - Entire herd 35 to 50 Holstein cows Registered or Grades for late summer, early fall. 215-598-3013 after 7 p.m.

3 way cross sows, bred in different stage of lactation, some fresh also 2 boars. Jonas K. Stoltzfus at Bartville, Lancaster Co. Christiana RD #1, Pa.

Wanted - Herd of 25-30 young Holstein dairy cows or heifers, freshening soon. 717-235-5478 evenings.

For Sale - 22 mo. old Sorrel stud colt, white tail and mane, Ben Glick, Rd 2 Box 210, York Co., Delta, PA 17314.

For Service - Reg. Purebred Nubian buck, good breeding, black with silver ears 2 yr. old, very gentle, reasonable, 301-939-2774 Conowingo area.

For Sale - Reg. Hereford bull 2 yr. old, 609-629-4172.

Registered Holstein bull, service age, dam has record 25,710M 4.1% 1184F $1000 301-592-7992 after 6 p.m.

Guernsey family cow, third calf, recently fresh, gently milking. Jonas K. Stoltzfus at Bartville, Lancaster Co. RD #1, Christiana, Pa.

For Sale - One pair of sorrel work mares, broke to work. 717-656-6712.

Polled Hereford bulls and heifers, big modern type of service age performance tested, popular breeding, Scottland Farms of Gettysburg, after 6 p.m. 717-334-7188.

For Sale - 3 Holstein heifers, just fresh, 4 springers and 1 350 lb. stock bull, 717-949-3842.

For Sale - 3 Brown Swiss heifers, open. 3 Registered, 1 grade. PH: 717-229-2055.

Fine small purebred French Alpine dairy goat herd DHIR records. TB and Brucellosis free. 13 mature milkers, 6 yearlings, 2 kids, 2 bucks Twelve does subjected to lights for spring breeding. Serious inquiries only. 717-949-2160.

COWS FOR SALE - 10 big cows with Charolais influence; pregnancy-tested, spring-calving. 814-238-5888

For Sale - Pair of sorrel work mares, coming 3. Also 2 pair of 4 yr old mules. 717-656-9548

LIVESTOCK & SUPPLIES

For Sale - Holstein heifers bred for April, May, June & July. Call after 5:30 P.M. 215-589-2941.

Complete Dairy Goat Herd Dispersal Sale - All Registered, under 4 yr., Quality breeding, AMYR, Triangle Acres, Gay-Mor, reasonably priced. Queen Anne Co. MD 301-778-5640.

For Sale - 4 Registered Holstein bulls, 14 mo. old, 2 sired by Jet Stream, 2 sired by Elevation, 201-859-1207.

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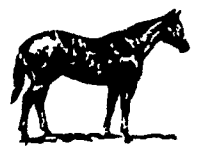

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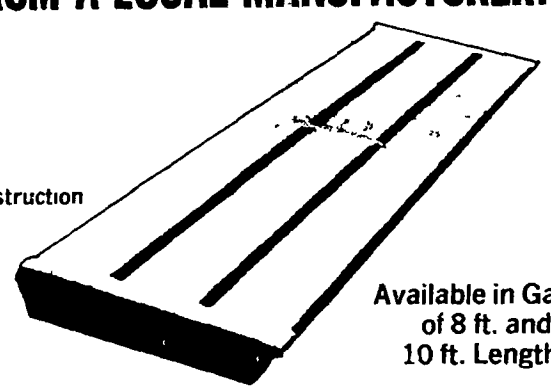

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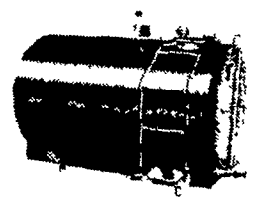

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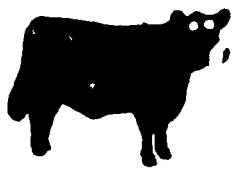

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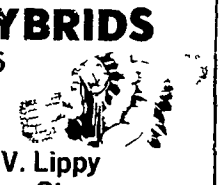

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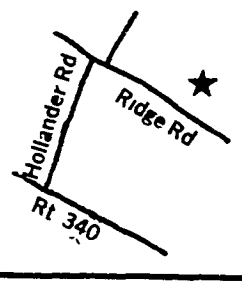

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1970 Chevy C-30, dual wheels, new paint, wires, tires & battery. No rust, excellent shape, $1500. Phone 215-346-7771.

For Sale - 1973 White cab/over 270 Cat. Turbo 13 speed, twin screw, paint is good, engine transmission overhauled, good condition $16,000. 215-445-4280 or 215-445-4197.

For Sale - 1959 Chevy 8 ton truck with 14' grain body & 10 ton hoist, motor good, body needs work. Best offer over $1,000. 717-626-8538.

For Sale - 1968 Chevy 21,000 GVW, 3 axle trailer, steel, Ph: 215-932-3710.

1969 Chevy C605 speed 2 speed rear, 16' grain dump, excellent condition. Hunterdon Co., NJ 201-479-4807.

For Sale - Hillsboro stock trailer, 30' gooseneck like new $6700, 201-446-9209.

Trailer Spring Sale - $100 off Regular price, utility ¼ ton to 12 ton, 201-446-9209.

For Sale - New 1980 Chevy Scottsdale diesel, heavy duty ½ ton pickup auto., PS, PB, AM-FM, dual tanks, sliding rear window, 2 tone, Rally wheels. PH: 717-859-3291.

For Sale - '75 Dodge truck 26,000 GVW with hyd. boom, very good condition. Dauphin Co. 717-896-3030.

For Sale - 1970 Ford Cabover, 1971 Int. 2010 tandem, 1975 Int. 1700, 1976 Int. 1700 all with Craus spreader body, all in excellent condition, 1975 Ford L-750 with desco spray system and foam marker with 1080 gal. tank, low mileage and excellent shape. 304-725-2465.

TRUCKS:
72 Ford F-600 Flat Bed Dump 16', 5x2, P.S.
70 Ford LT8000, Tandem Dump, 225 Cat.
68 Mack, R Model 237 Maxidyne Diesel Tandem Dump 14'
67 IHC, CO-1700, Single Axle Roll-Back 28', P.S.
70 IHC 1850 Diesel, Tandem, Tag Axle Roll-Back 24'
Others, Will Trade and Finance.
Curry Supply Co.
Curryville, PA 16631
814-793-2829

For Sale - 1978 Chevrolet diesel ½ ton pickup truck. 1979 Chevrolet 4 x 4 ½ ton pickup truck. 1973 Chevrolet Blazer 4 x 4. Make us an offer. 717-866-5555.

For Sale - 73 Int. 1710 Loadstar with 24' Schwartz roll back body. 609-267-6071.

For Sale - Lime spreader body, 10' boom type. 717-382-4254.

For Sale - Ford F-700, grain bed, 15 ton hoist $3500, F-600 $1000 F250 $200, Int. 72

AUTOMOBILES

AUTOMOBILES

AUTOMOBILES

TRUCKS—VANS 4 WHEEL DRIVES SPECIALTY UNITS

IDEAL FOR THE FARM, FAMILY, ON OR OFF ROAD USE

ALL RUN ON REGULAR GAS!!!

THE DETROIT CONNECTION

50-50, 30 DAY, 1000 MILE WARRANTY*

*Jack's special warranty is valid anywhere, except we reserve the right to honor the warranty ourselves if we can do it cheaper.

ALL THESE VEHICLES ARE PRICED AT ROCK BOTTOM. YOU WON'T BUY ANYTHING OF SIMILAR QUALITY WITHOUT PAYING HUNDREDS OF DOLLARS MORE ... AND JACK WILL PAY YOU 10¢ A MILE * FROM YOUR HOME TO JACK LOWRY DODGE. * UP TO $20.

Stock No 0375*
1978 DODGE B-200 TRADEMAN VAN. White with 2 vinyl bucket seats 6100 GVW, 127" wheelbase automatic power steering and heater An excellent service vehicle and it burns regular gas
$3880

Stock No 7031A*
1976 DODGE FOUR WHEEL DRIVE RAMCHARGER SE. Blue & white with blue cloth & vinyl interior 5 passenger seating. V-8, 4 speed, power steering, AM-FM stereo, road wheels, extra-wide heavy duty snow tires Only 45,000 miles and it burns regular gas
$3990

Stock No 7588A*
1978 DODGE W-150 FOUR WHEEL DRIVE POWER WAGON. Only 25,000 miles on this red beauty Small V-8 automatic, power steering & brakes, AM FM stereo 8 track tape, bucket seats, mud & snow tires It burns regular gas
$4140

Stock No 0507A*
1978 DODGE W-150 FOUR WHEEL DRIVE POWER WAGON. V-8, 4 speed power steering radio roll bar fancy wheels A real sharp 2 tone orange and white Burns regular gas
$4580

Stock No 0064A*
1978 DODGE D-300 149" WHEELBASE CLUB CAB SWEPTLINE PICKUP. Black with red vinyl buckets Flip seats, V 8, 4 speed power steering & brakes air conditioning, radio tinted glass, dual rear wheels and 8 box 10,000 GVW Burns regular gas
$4660

Stock No 0581B*
1977 DODGE B-200 ROYAL SPORTSMAN SE 9 PASSENGER MAXI-WAGON. Sable sunfire metallic & white V-8, automatic power steering & brakes, dual air conditioning, AM-FM stereo CB radio, roof rack, outside spare tire carrier, radial tires Inside there are 5 individual reclining bucket seats and a studio sofa across the back that seats 4 and makes into a bed, curtains in all windows Also has 36 gallon fuel tank, anti-spin differential and burns regular gas
$4990

Stock No 90738A*
1976 DODGE W-150 FOUR WHEEL DRIVE POWER WAGON. Only 20 000 miles on this light silver 4 wheeler with Adventurer package, power steering radio white sidewall tires 6100 GVW burns regular gas Really a nice truck
$3190

Stock No 90754A
1974 CHEVY C-10, 8' SWEPTLINE PICKUP. Not a bad truck Equipped with V-8 3 speed power steering, radio Blue with some spots in primer paint 93 000 miles Burns regular gas Selling as is but a very good buy at only
$1390

Stock No 07610A*
1975 DODGE SPORTSMAN. Only 54,000 miles Light tan metallic 318 V 8, automatic, power steering & brakes radio 2 bucket seats with bench seat behind, windows all around Burns regular gas An excellent buy at only
$2890

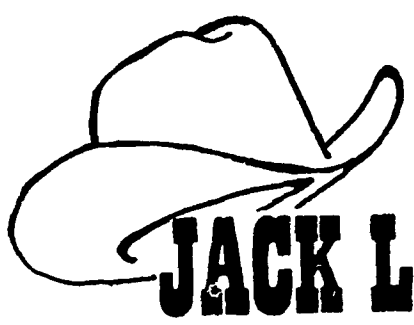
Stock No 0073A*
1977 CHEVROLET C-10, 8' BONANZA. 38 000 miles V 8 automatic power steering radio Green and white with a 36 ' cap over the body A nice clean truck and it burns regular gas
$3380

Stock No 7029A*
1977 DODGE CLUB CAB PICKUP. Red with red vinyl interior Front bench seat and 2 flip seats behind it hauls 5 people comfortably V 8 4 speed power steering & brakes, radio In nice condition only 27 000 miles and burns regular gas
$3760

Stock No 90756A*
1978 DODGE D-150, 6-½' SWEPTLINE PICKUP. Tan metallic 6 cylinder automatic power steering, radio, heater 19 000 miles Burns regular gas
$3770

Stock No 9170*
1978 DODGE W-150 4 WHEEL DRIVE POWER WAGON CONVERSION. 21,000 miles on this unique 4 wheeler V 8, automatic, power steering & brakes, radio white spoke wheels, radial tires rear step bumper The uniqueness of this vehicle is in the fibreglass cap which is molded to the cap the rear of the cab has been cut out and the entire interior from dashboard to tailgate is made into a carpeted conversion unit which includes 4 bucket seats, studio sofa across the back and a snack tray Outside it gives the appearance of a four wheel drive pickup and inside it's like a comfortable conversion van You would be proud to own this one and best of all it runs on regular gas
$6650

Stock No 0275*
1978 DODGE W-150 CLUB CAB FOUR WHEEL DRIVE POWER WAGON. This one was Jack's own special truck Very unbelievable because of the tremendous amount of equipment and the way it's built 133' wheelbase, power steering & brakes, 440 engine anti spin differential tilt steering wheel cruise control AM-FM stereo CB, air conditioning rear step bumper, heavy duty trailer towing package including hitch wiring, brakes hook up White with fiberglass cap molded to body and covered by tan vinyl roof front to back Interior has cut-out cab which permits access to Navajo carpeted rear area having 2 reclining bucket seats 2 blip seats and studio couch Open the tailgate and lift the cap gate and there is an easily accessible tool box 55 gallon fuel tank, burns regular gas This unit originally cost Jack well over $14 000 It's truly one of a kind and now it can be yours for only
$8990



JACK LOWRY

JERSEY SHORE, PA
Phone (717) 398-1590

detroit CONNECTION

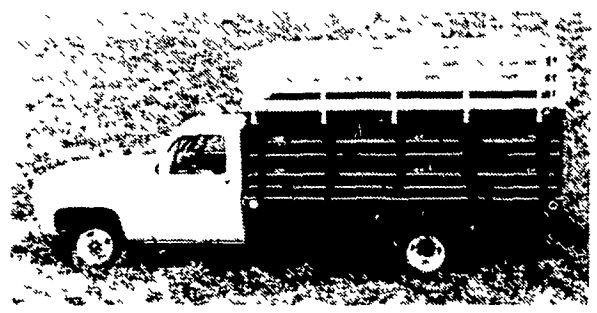
TRUCKS

For Sale - New diesel 1980 Chevy Scottsdale, auto., PB, PS, AM/FM, dual tanks, sliding rear window, 2 tone, rally wheels, rust proof. 717-859-3291.

FOR SALE
Single axle drop deck hay trailer.
Also
Heavy duty fitted hay tarps
717-297-2601

FOR SALE
1968 Mack tandem dump, 237 Maxidyne, 5 speed, 44,000 rears, 15' steel box, Jake brake, 90% rubber, good condition, $10,500 firm
PHONE 717-339-2043

KNAPHEIDE TRUCK BODIES



Quality Products at Reasonable Prices

D.K. HOSTETLER, INC.
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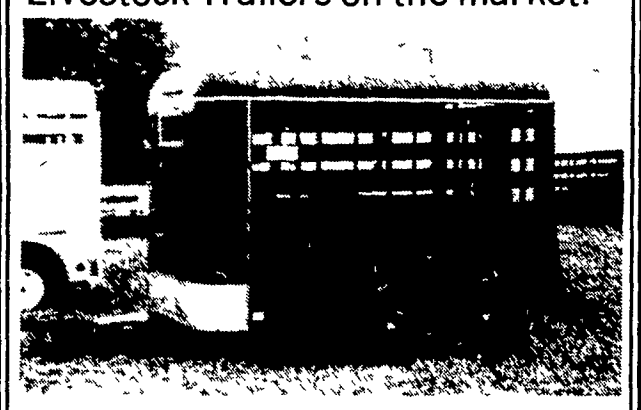
1974 LN 750 Ford with 24 ft cattle body-good condition new tires $7500
Curry Supply
Curryville, Pa
814-793-2829

— SHOP & COMPARE —
These may be the strongest built Livestock Trailers on the market.



6x10' $1995.00
6x12' $2195.00
6x16' $2495.00

Prices good on all orders before April 30, 1980

D.K. HOSTETLER, INC.
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SPRING SPECIALS

4 WHEEL DRIVES

'79 Jeep Cherokee, V8, Auto	$5395
'79 Bronco, V8, 4 Spd	$6195
'77 Dodge ¾ Ton w/Plow	$5595
'77 Chevy 9 Psgr., Suburban	$5595
'76 Blazer, V8, Auto	$4595
'76 Chevy Pickup, V8, Auto	$3995
'75 Blazer, V8, Auto	$4495
'75 Blazer w/Plow	$4895
'74 Blazer, V8, Auto	$4295
'74 Chevy Pickup, V8, 3 Spd	$3495

2 WHEEL DRIVES

'78 Ford Pickup, 6 Cyl , Stick	$4295
'78 Chevy, 9 Psgr., Suburban	$4995
'78 Ford Pickup, 6 Cyl , Auto	$4695
'78 Chevy Pickup, 6 cyl , Stick	$4295
'77 Ford Pickup, V8, 4 Spd	$3995
'77 Ford ¾ Ton Pickup, V8. Auto	$4595
'77 Ford Super Cab, 6 Cyl , 3 Spd	$4295
'77 El Camino, V8, Auto	$3695
'77 Dodge Pickup, 6 cyl , 3 Spd	$3695
'77 Chevy Suburban, Loaded	$5995
'76 Ford w/Slide-In Camper	$3995

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MIKE RHODES & CO.
"THE TRUCK PEOPLE"
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Area Code 717 or 215 Call Toll Free
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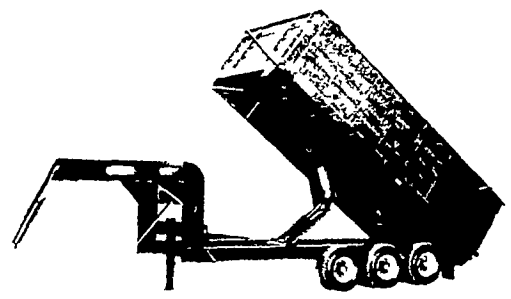
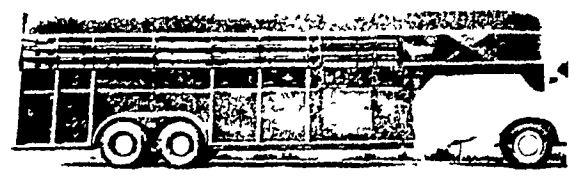
HILLSBORO GOOSENECK TRAILERS
In Stock Now



16' (300 Bu.) 3-axle Grain Dump with Double Doors on rear.
16' (300 Bu.) 3-axle Grain Dump with Fold-Down Stock Racks.
18' (350 Bu.) Grain Dump with Tandem axle Dual Wheels.

20' 3-Axle Flatbed with Beavertail and Ramps.
18' 2-Axle Flatbed with Stake Sides
24' 3-Axle Flatbed with Deck-Over-Neck
24' 3-Axle closed Aluminum Van Trailer



7' x 20' Livestock Trailers
(1) Blue (1) Red

D.K. HOSTETLER, INC.
Rt. 322, Milroy, Pa.
(717) 667-3921

TRUCKS

Lime & Fertilizer auger & trailer, , 3 axles, ready to go 215-593-2495 eves.

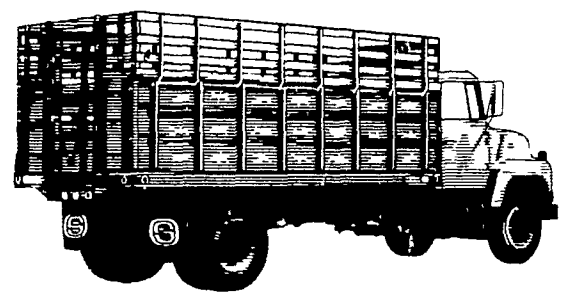
TRUCKS

For Sale - 13 ft. aluminum dump body, $3000. 215-395-6920

USED PICKUP TRUCKS
1977 ¾ ton Chevy 4x4, 4 speed, lock-out hubs, real nice.
1971 Chevy pickup 307 with cap.
1973 Dodge 6 cylinder stick pickup
1974 ¾ ton 4x4 Dodge club cab flatbed, lock-out hubs, 318 auto.
1978 Short Bed Club cab, 318 auto.
New Winter Hours - 8-8 Weekdays, 8-4 Saturdays

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE: 717-367-1808

NEW GRAIN TRUCKS



1979 GMC 35 10 000 GVW, 350 V8, 4 speed, Ziebart rustproofing with Omaha Standard 9½' platform, 40" steel grain sides, Omaha 46DA single cyl hoist
SPECIAL PACKAGE PRICE **$9,400.00**

1979 GMC 7000, 33, 200 GVW, 366 V8, 5 sp 2 sp Rr, 10 00x20 14 ply tires, HD Double frame, deluxe interior, chrome grill and bumper, 50 gal fuel tank, AM radio with Omaha Standard 16' HD Platform, 52 inch steel grain sides, van door end gate, Omaha 52 DA twin cyl 20 ton hoist, 400 bu capacity, Red and White
SPECIAL PACKAGE PRICE **$22,500.00**

1980 GMC 7000, 33,200 GVW, 366 V8, 5 sp 2 sp Rr, 10 00x20 14 ply tires, HD Double frame, Deluxe interior, chrome grill and bumper, 50 gal fuel tank, AM Radio, Delco Moraine Hi-Power brakes, w/Omaha standard 18' HD platform, 40" steel grain sides 26" cattle fold down racks, Harsh RL-108 Twin cyl 18 ton hoist, 345 bu capacity Green & White
SPECIAL PACKAGE PRICE **$23,500.00**

USED GRAIN TRUCKS

1971 GMC cab/over V6 gas engine, 5 speed, 27,500 GVW w/new Omaha Standard 16' platform, 40" steel grain sides, Harsh RL105 15 ton hoist
SPECIAL PACKAGE PRICE **$7,950.00**

1971 IH 1800 Load Star V8 gas engine, 27,500 GVW, 5 speed, 2 speed rear with new Omaha Standard 14' platform, 52" steel grain sides, Omaha 61 DA single cylinder 14 ton hoist
SPECIAL PACKAGE PRICE **$8,950.00**

1971 GMC 5500, 24,000 GVW, 350 V8, 5 sp , 825x20 tires, 2 fuel tanks, with new Omaha Standard 16' HD platform, 40" steel grain sides, Harsh RL-100 single cyl 10 ton hoist, 305 bu capacity Green
SPECIAL PACKAGE PRICE **$9,500.00**

The above used trucks have been reconditioned by us and are in good to excellent condition

Midwest 14½' Grain Body Treadplate steel floor w/40" steel sides, 12" tip top extension and steel cattle folddown racks in like new condition

FARMERSVILLE EQUIPMENT INC.
RD 4, EPHRATA, PA 717-354-4271
Hours: Mon., Tues., Wed., Fri. - 7:30 to 5:30
Thurs. till 9:00, Saturday till 3:00

TRUCKS

79 Chevy 4 wheel drive ½ ton pickup, 350 auto., PB, PS, exc. cond., $4850. 717-859-3291.

1971 Ford F600 7 x 9 dump truck, good condition, 4 speed, 17,000 lbs., $2795. 1958 Dodge 7 x 9 stake truck, very good condition, V-8, 4 speed, 11,000 lbs., new tires, etc. $750. Schuylkill Co. 717-739-4852.

For Sale - 1966 Int. Fleetstar 2000 dump, 220 Cummins 10 speed road ranger with 2 speed rear, good condition, dump box excellent $4000. 717-435-0404.

NOTICE

UNITED STATES DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE CHICKIES CREEK WATERSHED, PENNSYLVANIA. Notice of Intent to Prepare an Environmental Impact Statement. Pursuant to Section 102 (2) (c) of the National Environmental Policy Act of 1969; the Council on Environmental Quality Regulations (40 CFR Part 1500-1508); and the Soil Conservation Service Rule (7 CFR Part 650); the Soil Conservation Service, U.S. Department of Agriculture, gives notice that an environment impact statement is being prepared for the Chickies Creek Watershed, Lancaster and Lebanon Counties, Pennsylvania. This action may involve the use of new innovative nonstructural items such as repositioning, floodproofing or acquiring properties within the 100-year flood plain. Also, a flood warning system may be installed and an accelerated conservation land treatment program may be included. Mr. Graham T. Munkittrick, State Conservationist, therefore determined that the preparation and review of an environmental impact statement is needed for this Federally-assisted action. The action concerns a plan for watershed protection and flood prevention. Alternatives under consideration to reach these objectives include systems for conservation land treatment, nonstructural measures, impoundments, channel improvements and diking. A draft environmental impact statement will be prepared for the entire project and circulated for review by agencies and the public. The Soil Conservation Service invites the participation and consultation of all agencies and persons with special expertise, legal jurisdiction, or interest to assist in the proposed action.

A public meeting was held in the watershed on December 6, 1979, which described the alternatives and various levels of developing the proposed nonstructural action. The sponsors of the project met with the Soil Conservation Service on January 17, 1980, concerning the scope of the evaluation of the proposed action and their participation in the project.

Further information on the proposed action or preparation of the environmental impact statement may be obtained from Mr. Graham T. Munkittrick, State Conservationist, Soil Conservation Service, Federal Building and U.S. Courthouse, 228 Walnut Street, Harrisburg, Pennsylvania 17108, telephone number (717) 782-2202. Graham T. Munkittrick State Conservationist. (Catalog of Federal Domestic Assistance Program No. 10.904, Watershed Protection and Flood Prevention Program - Public Law 83-566, 16 U.S.C. 1001-1008.)

PETS

Australian Shepherd Pups - Registerd ASCA/IESR. 7-Arrows Farm, 328 E. Mt. Airy Ave., Philadelphia, Pa. 19119. 215-242-4594 (evenings).

For Sale - AKC Reg. Collie pups, perfect collie markings, Franklin Co. 717-328-2458.

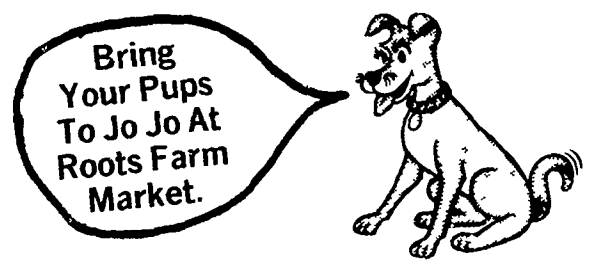
Wanted - Stud service for white German Shepherd. Call 5-7-p.m. 717-687-7351.

For Sale - Easter pups, Purebred White German Shepherd pups will be 7 wks. on Easter. Also 9 Mo. old Dark male. Dauphin Co. 717-362-9842.

PETS

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m. Mon., Tues. & Thurs. only 215-229-0449, Give breed-age-color when writing. Also some kind of direction. Thank you.



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old. Clean and healthy for resale as house pets. Contact "Jo Jo The Dogman" at Roots Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m to 9 p.m (No Phone Calls)

MISCELLANEOUS

For Sale - Locust posts, 7 ft. long, split and round, 717-243-5153.

For Sale - Horse drawn sleighs & buggies & horse related equipment. 301-398-5696 after 7 P.M. Cecil Co., MD.

MEAT EQUIPMENT: Band saws, grinders, slicers, tenderizers, splitting saws, coolers and track scales, Gerry Grundy, Doylesburg, PA on Rt. 75, 200 yds. N. of Rt. 274. Open Sat. & Sun. 10 a.m.-4 p.m. 717-349-7654 or eves. 215-549-7584.

Wanted to Buy - Large quantities of cord wood. 516-288-4324.

For Sale - Barn timbers 10" x 12" x 38', 8" x 10" x 24'. Planks - 2 x 12's varying from 12 to 20" wide & 10' to 16' long. Hand cut timber 6" x 8" 12' long. 717-529-2958. Lancaster Co.

Mulch - Supplying to landscaping Companies. Haul your own if you prefer. All orders C.O.D. A & B Trucking, Delta, Pa. 717-456-5743.

Tabs suitable for driveway resurfacing. Dump truck load at $145 delivered. Coverage approx. 126' x 8'. Can Haul your own. A & B Trucking, Delta, Pa. 717-456-5743.

For Sale - Oak, Cherry & walnut lumber (green). Cut to your specifications. Moyer's Sawmill, Rt. 2, Annville, Ph 717-867-5316.

For Sale - Camper, like new, Franklin slide in pickup truck camper, sleeps 6, has stove, refrigerator, sink, shower, toilet, furnace & queen size master bed. Also has jack adaptors which can be used to load on dual wheel pickup, $3500. 717-662-3856.

For Sale - Horse drawn plow & mower parts, horse trees, neck yokes & wagon tongues, welding & repair work, Starline water bowls, Daniel S. Glick, Rt. 1 Box 297, Birdin-Hand, PA ¾ mile NE of Bards Crossing along Windytor Rd..

MISCELLANEOUS

Farm Buildings For Sale & Removal from future IBM site. Located on Kost Rd., ½ mile south of Carlisle Pike, Silver Spring Twp., PA. Farm Buildings consist of 1 Bank Barn, 2 corn cribs and out buildings, all good for commercial use, removal of buildings must be done by experienced qualified mover. For more information contact Bill Reed or Dave Maddox, Whiting-Turner Contracting Co., Baltimore, MD 301-821-1100.

For Sale - Firewood splitting operation, runs hydraulically and mechanically, will cut and split logs up to 22" diameter and 35' long, 4 way splitter, 25 cord a day, hardwood. This model now in operation, Heyer Bros., Rd 2 Box 222, Towanda, PA 18848, 717-265-3663, 265-8020.

Potent Stirility stimulants! Medically approved $1.00, Genie, Box 4090 LF, Yuma, Arizona 85364.

Wanted - Good strong hitch or spring wagon for a team of large Welsh ponies. PH: 914-258-4230.

For Sale - Misprint egg cartons, $15 per 1,000 Call Eddie 717-665-5927.

Quilting Frame Plans: Easy construction. Directions and materials list included. $2.00 to Karlyn Publishing, Box 627, Stroudsburg, Pa. 18360.

Pony Pocket Knife, 3" long, brass & Rosewood handle, stainless steel lock blade, $7 P.P. send cash or M.O. to Pony Knife, P.O. Box 187, Quincy, Pa. 17247.

Wanted to Buy - Old Weathered barns. Leo Conklin, Rd 1 Box 70, Susquehanna, PA 18847 717-465-3832.

For Sale - Shelving; open top freezer; dairy case; 3 speed 20 inch boy's bike; refrigerator; water heater; used lumber; '75 Monte Carlo, Landau red & white, pwr. windows, AM-FM 8 track, cragers, excellent condition. 215-267-5693.

MISCELLANEOUS

Rummage Sale - Sat., March 22, 9 to 3. Manheim Fire House. Baked Goods - Subs, Manheim La Leche League. Anyone wishing to donate items? Call 717-665-4185 or 717-665-2643.

For Sale - 3 railroad car tanks, approximately 10,000 gal. 717-859-3118.

For Sale - Roller bearing buggy with hyd. brakes, $750 or best offer, new ½ horse electric motor, and switch $40. Samuel S. Stoltzfus, 2457 Stumptown Rd., Bird-in-Hand, PA.

For Sale - Black walnut, 800 ft. 1" boards, air dried over 7 yr. also cherry. Write Box 98. Rd 4, Quarryville, PA 17566.

For Sale - 2 Buildings to tear down, 1 implement shed, 18x35, corn barn 23x30, 717-393-1928, 397-0869.

Air motor windmill with 50 ft. tower. Also wanted - DeLaval milking units. Joans K. Stoltzfus at Bartville, Lancaster Co. RD #1, Christiana.

1978 Golden Falcon trailer, self contained, sleeps 6, awning, air conditioning, like new, $5500. 717-733-7074.

For Sale - (4) 15" steel I beams, 25' long, $200 ea. PH: 717-292-3987.

For Sale - Steamway carpet cleaner with cleaning chemicals, excellent condition. 717-648-0095.

For Sale - Weathered fir barn siding approximately 2300 sq. ft. Also 8 x 8 & 4 x 6 framing, various lengths. 215-486-0260, ask for John.

For Sale - Used beams; various sizes, lengths 20-50', excellent for use in buildings, pole barns, garages, creek bridges on farm, etc. 717-768-8222, eves. 687-8053.

Farmers income tax prepared, call for appointment J.D. Weaver 215-445-6950.

Used produce cooler with ¾ hp. compressor, ideal for eggs, milk, etc. $50, 717-266-5611.

For Sale - 1978 Yamaha 750 special, 5000 miles, 215-593-6302.

FOR SALE: 20' x 30' Two Story Barn. Very sturdy – must be moved. Sealed bids will be accepted until 7:00 P.M., April 14, 1980 by Lewisberry Comm. Fire Co., Lewisberry, Pa. 17339. For more information phone 717-938-2855. Lewisberry Comm. Fire Co. reserves right to accept or reject any or all bids.

For Sale - 700 board ft. 1" walnut air dried over 7 yrs., also cherry. Write Box 98, Rd 4, Quarryville, PA 17566.

For Sale - 230"x6" Stroke belt sander, adjustable height table, 3 h.p. 220 volt electric motor, used only few times, all metal solidly built frame, $1,000. 215-445-4280.

Custom cabinet work, kitchen, vanities, grandmother and grandfather clocks, free estimates given. Ivan Fisher, Loop Rd., Quarryville, PA.

For Sale - Old log barn. Ph 717-865-6531.

For Sale - 35 used 3 hole posts, approx. 100 rails, some gates. In excellent condition. Ready to load. 717-656-7379.

For Sale - 35 used 3 hole posts, approx. 100 rails, some gates. In excellent condition. Ready to load. 717-656-7379.

MISCELLANEOUS

For Sale - 230"x6" Stroke belt sander, adjustable height table, 3 h.p. 220 volt electric motor, used only few times, all metal solidly built frame, $1,000. 215-445-4280.

For Sale - 8x10x8 walk-in freezer or cooler $850 with compressor, 215-944-8967.

36'-40' Barn, good condition, to be torn down. Highest offer. Daniel K. Good, RD #3, Columbia, 17512; 717-364-2215.

For Sale - Firewood, seasoned oak and other hardwood. $75 cord. 717-569-7397 or 717-653-8243.

RUBBER STAMPS
Made To Order
Ink Pads Available
Write or call after 6 P.M.
Gary Hess
451 N George St.
Millersville, PA
717-872-6245

WANTED

Old silver or gold coins, rag carpet, quilts, oak furniture of any kind, roll top desks any condition, shutters, old doors, old flooring, corner or wall cupboards, old dishes, blanket chests & wood boxes.

Phone 215-286-6618
or write
TOM E. FISHER
P O Box 277
Elverson, Pa 19520

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MISCELLANEOUS

For Sale - 12'x24' utility shed, formerly used to house dogs. Suitable for any small animals. 6'x12' room plus 4 stalls metal roof & wooden floor. Can be moved without dismantling. Good condition. reasonably priced. One mile north of Knauers, Pa. Berks Co. Call 215-777-7530.

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50x90' Pennsylvania Style Barn and 2½ story frame farm house to be removed from premises prior to May 15, 1980

Both structures mortised and tenon (pegged) construction over 100 yrs old, barn beams mostly white oak, some hard hewn, house mostly hemlock, all native timbered

Buildings are located 7 miles east of Harrisburg, adjacent to exit 26 of I-81 and must be inspected to be appreciated, barn $3500, house $2500, Call or write for information, anytime

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REAL ESTATE

Farm approx. 740 acres, freestall 80 x 272, dbl. 6 milking parlor, 24x80 Harvestore, cattle & machinery available. 315-677-3013 after 6 P.M

For Rent - 100 acre farm plus feed lot with Harvestore. Will handle 100 head year round-more land available. 717-334-7005.

Farm For Sale - Approximately 200 acres, Adams Co. 1½ miles N.W. of East Berlin. Includes 2½ story home, bank barn, pole barn, 2 silos, machinery shed. Inquire P.O. Box 510, Middletown, Pa 17057 or call 717-944-1333 ask for John Davidson.

Lycoming County-Muncy Township - 220 acre farm, 110 acres tillable plus pasture and woodland, 1 large bank barn and 1 flat barn plus other outbuildings need repairs. 7 room 1½ bath farm house. Write Box 366 L-91, c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale - 100 acre farm, Somerset County, approximately 75 tillable acres, bank barn, large garage, 2 story frame house, along State road with frontage on both sides. 814-634-5034.

For Sale - 113 acres, Chester Co., 55 prime tillable acres, 40 acres woodland, balance grown up pasture, free use of 12 additional tillable acres under power line, 2 springs on property, no buildings, land is level except for pasture that is on a southern slope. Would make an excellent farm or development. A very realistic price. Ask for Francis or Betty. Neighborhood Realty Group, Jordon, Inc , 3905 E. Lincoln Hwy Thorndale, PA 215-269-8000

REAL ESTATE

Lake Champlain - 600 acres, $235,000. 1976 barn, 70 free stalls, older barn 90 free stalls. ¼ mile on Bouquet River (Salmon, trout etc.) large house, timber acreage, 300 tillable. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Brokers, 716-494-1880.

FARM YORK COUNTY: 2½ story home, large barn, 33 acres m/l, owner financing possible. Value Real Estate, 717-246-1676.

YORK COUNTY - Near Norman Wood Bridge, 71 acre farm (approx. 50 acres tillable) bank barn, 2 story-5 BR frame house, spring, stream, nice secluded setting. BAUGHMAN REALTORS 717/741-4671 or 717/862-3869 (230).

JUGGING FARM - 190 acre operating dairy farm plus 2 additional houses, a milk processing plant and store. Excellent opportunity for a large family operation. Call us for more information and an appointment to see this fine property in Chester County.

SNYDER COUNTY - 142 acres, mostly tillable, Dairy Barn and Dwelling. Gently rolling land in very good state of cultivation, 4 car garage, 26x62 machinery shed, corn crib and drive-thru machinery storage. 700 gallon milk tank. $300,000

FARM - 102 acres with 90 acres tillable, 2 acres woods and 10 acres pasture. Good, six bedroom house. Large garage in good condition. Barn in need of some repair. Located in Snyder County. $200,000

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Rt. 41 and Rt. 1 By Pass,
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REAL ESTATE

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
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For Rent: 128 Acre Farm, 4 miles from Hershey. Approximately 70 acres tillable and 40 pasture. House is four bedroom, 2 fireplaces, storm windows and siding. Also, 3 bedroom tenant house, adjacent 3 acres pond, barn and creek. Will consider sale. Call 1-717-652-2834.

Wanted - One farm with a milk jugging store. Call after 7 P.M. 215-635-2298

40 acres, Adams Co., Broiler and Hog Farm Broiler House cap. 14,000 plus auto. equip., New farrow building & implement shed, Nice 2½ story home with summer house, fairly level land. H-2933 $160,000. Contact Dan Rodgers at Key Real Estate, 108 York St., Hanover, Pa. 17331, Phone 717-632-6400.

Wanted to Rent: FARMLAND for Spring 1980. Top prices paid for tillable acreage anywhere in Berks or Lehigh County. 215-756-6259.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

For Sale - 200-300 cow dairy designed for up to 1000 cows, 2 Harvestore silos, large pit silo, flush system. Located in South Georgia, Florida milk base. PH: 912-776-5266.

Wanted to Rent - Young farmer wishes to rent tillable acreage in Dauphin-Cumberland Counties. Prefer long term lease. Write P.O. Box 12, Dalmatia, Pa. or call 717-758-3252.

For Rent - Giant Silo
For Rent - Giant Silo
Giant Silo - Warwick
Make Offer
215-286-5884

Farm For Sale - 154 Acres in Mifflin Co. in Decatur, border Derry Twp. with spring house & stream running thru the farm. 75 Acres tillable, remaining pasture & reasonable timber. Michael S. Hostetler, RD5 Box 274, Lewistown, PA 17044.

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Here's A Buy!
Pretty Tioga County valley area.
Winding stream thru 20 acres. Lovable 9-rm Colonial, 3-4 bedrms., bath. Two-story barn. Mobile home hookup. Orchard. Pasture w/pond. $38,000.
STROUT REALTY, Inc., 133 W. Main St., Westfield, Pa 16950 (814) 367-5588. Res., 367-2710. Free Local Lists.

Owner Financed Dairy
Rolling 225 acres, 180 tillable. Ponds, wells. Room for 100 cattle. Excellent 3-bedrm & bath home. Grade A barn, other outbldgs. Long list of equip. & cattle included. On blacktop, few mi. to town. $370,400. Owner terms. STROUT REALTY, Inc., Box 127A - Sigel Star Route, Brookville, PA 15825 (814) 849-5964. Res., 849-3282. Free Local Lists.

STROUT REALTY

REAL ESTATE

For Sale - Perry County Farm - 221 acres, 150 tillable. Barn & house. PH: 717-438-3115.

For Sale - Perry County, 1 to 12 acre woodlots, approved. PH: 717-438-3115.

N.Y. STATE, JEFFERSON COUNTY GRADE A DAIRY 236 rolling acres, 180 tillable good corn, oats, alfalfa land 2 barns, 2 silos, milkhouse, new tooshed 70 milkers, 30 heifers, 16 yearlings, 23 calves full line of machinery. 4 year old raised ranch 4 bedroom home w/stone fireplace. Financing $489,000 or $220,000 bare Farrell Properties, Cape Vincent, N.Y. 13618 (315) 654-2468.

For Sale by owner - Susqehanna Co. 35 acre farm, more land available, good 50 stanchion barn, room for young stock, machinery shed, Patz barn cleaner 2 years old, barn fans, 600 gal. bulk tank, water heater, vacuum pump, recently drilled well, six room house, fireplace, picture windows, new oil furnace. Close to town. $69,500.00 Phone 717-434-2648 between 8 & 9 P.M.

Auction of 126 AC farm and timberland in Mifflin County, next to state lands, good dwlg, barn, old log house, spring water, hunting and near Juniata River fishing, with large inventory of used and antique farm equipment, incl sleigh, April 5, 1980. For details write P.O. Box 591, Lewistown, PA 17044, or call (717) 248-4976, 248-5479 or 899-6549. Ref: Miller Ests.

For Sale - 2 bedroom 12x60 Rembrant mobile home with appliances and porch, outbuilding on 11 acres along Rt. 655 in Fulton PA 717-987-3147 after 6 p.m.

Young dairy farmer and family desire a 125-175 acre farm of high quality soil, dairy facilities not a necessity, have cattle and equipment, some owner financing preferred. 717-838-6788.

Adams Co., 15 acres, good building site, road frontage, small barn, 4 acres pasture w/stream. Price reduced for quick sale. Write to Gideon Stoltzfus, RD #1, Blain, Pa. 17006.

Wanted to buy, Dairy farm for 40-70 cows in Southern Franklin Co., PA or Washington or Frederick Co., MD for Spring 1981 possession, Write box 366 R-88 c/o Lancaster Farming, Lititz, PA 17543.

Franklin Co. Farm For Sale - By Owner, 95 acres shale, 85 acres tillable, could be dairy or beef with new milkhouse, remodeled 8 room house with coal stoker fired baseboard hot water, fall possession, P.O. Box 160, Orrstown, PA 17244, 717-532-6384.

Wanted to Rent or Rent with option to Buy - Small dairy farm for about 25 to 30 head, land not necessary. Call or write 716-496-5119, Jerry Webster, Allen Rd., Chaffee, NY 14030.

Farm For Sale with over 125 acres of tillable land. Write P.O. Box 422, Somerset, PA 15501.

Bedford Co., Pa. - 185 acre dairy farm, 130 A tillable, gently rolling, barn with 15 stanchions, 300 gal. bulk tank & pipeline milkers, mach. shed, 2 story frame house, small stream, near Bedford, $175,000. Call C. A Brandt Real Estate, R D. 5, Bedford, Pa 814-623-1159

REAL ESTATE

McConnelsburg area - 120 acres, 90 tillable, corn/alfalfa, remodeled 3 bedroom colonial, bank barn, 2 silos, dairy house, bull barn, corn crib, large concrete machinery shed, stream, woods, pond, more. $140,000. 301-831-7058.

SHENANDOAH COUNTY, VIRGINIA. Poultry farms, will sell or lease 2 large operations. Agents B. K. Rouse 703-740-8867 or Warren Good 703-459-4011. R.J. Clower Real Estate, Woodstock, VA.

22½ acre woodland and 40 ¾ tillable with excellent buildings located in Union Co., 1 mile from Mifflinburg, 717-966-1732 before 5:30 p.m.

Wanted to Buy - Young farmer would like to buy farm, 100 acres or more in Northern Harford & Northeastern Baltimore Co., MD. Dairy, Beef or Hog, stocked or unstocked. Call 301-692-6222 after 6 P.M.

SHENANDOAH VALLEY OF VIRGINIA - 190 acre Grade A dairy, milking 90 cows. Double 3 Herringbone milking parlor, three silos, loading stalls, Nine room house. $390,000. Owen Thomas, Inc., Realtors, 10 N. Market St., Staunton, Va. 24401. Phone (703) 885-1278.

TOP-NOTCH DAIRY FARM – 200 acres. Well improved dairy setup will please the experienced dairyman. Laminated rafter barn has 48 stanchions, pipeline, bulk tank, 4 milking units, 16x55 silo w/unloader. 2,500 bu wire crib. Older 2 story 8 room home in good condition has 4 bedrooms, modern bath, new kitchen, front & back porch. 200 acres, 100 tillable, 50 native pasture, 10 wooded. Creek runs through. ½ mile frontage on twp road. Can be bought equipped. $200,000. United Farm Agency of Pa. Inc. 814-224-4464.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept LF-3, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa 15217.

PRODUCING DAIRY FARM

Near Towanda & Troy, Pa.; this 45-acre farm is currently in full dairy production with approx. 50 cows which are available for purchase along with equipment; large barn and extra outbuildings are a plus for this farm; 3 concrete silos; 9-room & bath home; only 2 miles to Agway Feed Store. No. A-7816. WEST REAL ESTATE AGENCY, INC., Office: 111 Main St., Troy, Pa. 16947, Phone: (717) 297-4046; or 297-2777.

ACREAGE FOR SALE

Between Laporte & Williamsport, Pa.; wooded lots for sale in Lycoming County near Sullivan County; 11.4 acres at $10,500; 11.8 acres at $11,000; 12.3 acres at $11,500; 13.1 acres at $10,500; or purchase 160 acres at only $325 per acre. No. 6776. WEST REAL ESTATE AGENCY, INC., Office: Greenswan Hotel Bldg., 1st fl., Main St. & Rt. 220, Dushore, Pa 18614, Phone: (717) 928-8286.

For Sale or Rent with option to buy, 20 acres, 4 bedroom home, bank barn, farrowing house, mortgage, 6 miles from Shippensburg, Century 21, Lincoln Assoc., Bill Vandermeree, 717-264-3537.

Farm, 112 acres, 80 tillable, older log house, pole type barn, silo, Mifflinburg-Kutztown soil, pond, road frontage. Kelly Twp., Union Co. Box 432, Lewisburg, Pa 17837. 717-568-8135

REAL ESTATE

FARM FOR SALE — 200 acres, 175 tillable, also woods, Finger Lakes area of Central, NY. Large fields of level Honeoye loam, excellent house with super kitchen, fair barns, formerly small dairy, now raising dairy replacement stock. Suitable for conversion to hogs. Chris Car Realty, 10 Seminary St., Auburn, NY 13021. 315-253-6211. A. Carver- Broker or Ken Herrick.

For Sale - Nittany Valley - 106 Acre farm, 40 cow tie stall barn, milk house with 500 gal. tank, 2 silos, corn crib & other sheds, 9 room house with bath. 40 cows & young stock, equipment. Will sell together or separate. Owner financing possible. Spring possession. No realtors. Write P.O. Box J122, Lancaster Farming, Lititz, PA 17543.

N.Y. STATE, JEFFERSON COUNTY - 430 acres, 250 tillable, 50 acres wood 160 head, 120 stanchions, 75 milkers. Very good buildings, machinery $595,000 stocked and equipped. $395,000 bare Farrell Properties, Cape Vincent, N.Y. 13618 (315) 654-2468.

Wanted to Rent - Young farmer would like to rent or lease tillable acreage in Harford or Baltimore Co. & Southern York Co., PA. Call 301-692-6222 after 6 P.M.

LANCASTER COUNTY FARM

Superior 108 acres prime farm land with excellent location. 106 level tillable acres, house, barn, tobacco shed and other buildings included. Rich agricultural soil, 6,150' m/l good frontage. Call MURRY REALTY, INC. 717-569-0491.

PERRY CO. FARM - 59 acre Gentlemen's Farm 2½ miles west of Newport, ½ mile from Little Buffalo state park. 6 rooms, 1½ baths, hot water heat. Weatherboarded LOG house, new bank barn & outbuildings. Along macadam roads. Small stream. 717-737-7457

For Sale - Small Juniata Co farm, house, barn, garage corn crib, pig pen, 10 acres of land surrounded by excellent hunting & fishing. 1½ miles from East Waterford, $45,000. Write 703 N. 7th St, Mifflintown, Pa. 17059.

Pictures Farm, 41 acre farm in Southern York Co., New Bridgeville, gorgeous setting, large home with lot of remodeling done inside and out, large barn, 3 horse stalls, barn was used for farrowing sows, barn and outbuildings in excellent condition, 20 crop acres, 20 pasture acres, 717-845-264[illegible]

Franklin Co. Northco hog finishing house (340 capacity); Modern dwelling; 3½ acres. Located in agriculture area. 717-375-2316.

For Sale - Rural farmette in Southern York Co. 10 acres - 5 wooded, 5 cleared. Improved 30' x 40' bank barn, 3 yr. old 14' x 60' mobile home, partial basement, deck & mature shade trees. Asking $49,500. Call 717-993-6808.

Irrigated hog farm, 200 acres, 189 tillable, 150 under center pivet irrigation. 1000 heads a yr. farrow to finish with 20,000 bu. storage capacity. $200,000 with $40,000 down. Charles Musser, Rt. 1, Box 28, Hoffman, MN 56339. 612-986-2965.

Farm For Lease - 317 acres, 40 stanchion dairy barn with pipeline, barn cleaner, pens for young cattle, 44 stall loafing barn, 2 silos, unloader and feeder, machinery shed, 8 room house, 814-445-6333 Guy Spoerlein, Rd 5, Somerset, PA 15501.

REAL ESTATE

Farm, Nottingham, Chester Co. 50 prime tillable acres 8 room farm house, grainery/tool shed, corn crib, chicken house, barn needs rebuilding. Owner will finance, 215-857-3762 or Neighborhood Realty Group, Jordon, Inc., 3905 E. Lincoln Hwy, Thorndale, PA 215-269-8000.

Wanted to Rent or Rent with option to buy, a farm of 50 acres tillable or more located in the Lykens Valley area. Suitable for raising produce & hogs. Ph 717-367-3827 Elizabethtown, Pa.

Over eighty acres abandoned farm land, Norfolk, N.Y. Amish settlement $7,500.00. Contact Sam Troyer, RD1, Box 223, Mt. Pleasant Mills, Pa. 17853.

For Sale - 160 acre grade A Minnesota Dairy $600/acre, Stanley Fox, Karlstad, Minn 56732, 218-436-2219.

Farm For Rent - Up to 900 acres corn-grass in three (3) parcels; main farm is 384 acres, beautiful location in northern Tioga Co., Pa. Lease-purchase possible. 814-238-5888.

Dairy Farm For Rent - Franklin Co., approx. 68 acres, limestone soil, 7 room brick house, 38 stanchion bank barn, 2 silos - 2 trench, 1 upright, April 1 possession. Ph 516-423-6916.

OLD LOG HOUSE
Situated on 53 acres of farm land, near Blue Marsh, Bernville, Berks Co
601-785-2238, 215-376-1541

WANTED TO RENT
Land for general farming in SW Lancaster Co., E. York Co. or N. MD.
Write Box 366 R-87
Lancaster Farming,
Lititz, PA 17543

TREASURES OF THE PAST
Are evident throughout this 4 bedroom stone colonial near Hellam. Reminisce in these spacious rooms enhanced by the flavoring of old pine floors. Owner financing. $69,000
RON BRADLEY, INC.
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Better Homes & Gardens
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735 acre (bare or stocked) farm Lowville, NY area 3 Harvestore silos, Free stall feeder, good barn and large 5 bedroom home $250,000 bare

430 acre farm Watertown, NY area - Comfortable, well maintained 2 family home, bare or stocked - $395,000 bare.

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Gloria Baxter, Salesperson

REAL ESTATE

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85 acres, Northwest Lehigh Co., Lynn Twp., near Leaser Lake House in excellent condition with new heating system, large barn, over 8000 ft road frontage.
STROUT REALTY, INC.
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58¼ Acre Farm
Chapman Twp.
Snyder Co.
2½ story 4 bedroom house, modern conveniences, 30 tillable acres, bank barn & outbuildings, good fencing Stream and spring-fed pond Partial owner financing possible
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EXCEPTIONAL WORKING DAIRY FARM
500 acres in Southern Tier of NY. 200+ acres tillable, 100+ acres pasture, barn for 41 milkers on pipeline with attached calf nursery. Heifer barn, equipment shed and storage barn, 3 silos, full line of Machinery, 70 head of Holsteins including newer 3 bedroom ranch home. Could handle a much larger dairy herd. Owner financing $295,000.
Century 21
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CENTRAL NEW YORK FARM
233 acres 100 by 361 ft barn, 4 silos, machine shed heifer barn Honeoye soil! Includes 4 bedroom modern home as well as 3 bedrm mobile home $280,000
600 ACRES
44 free stalls and lg barn, with 24 pens and calf barn, milking parlor, 4 silos, and a 5 bedrm home with 4 rm apt, as well as two other houses $321,000
700 ACRES
385 tillable, 60 acre wood lot, Honeoye soil, 76 freestall barn, 4 silos with unloaders, 30 tie stall heifer barn, hay barn and Butler building, as well as tool shed 100 dairy cows and 49 calves also avail $500,000!
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40 Lewis Street
Auburn New York 13021
(315) 252-7503
For appt only -
Mary-Jane Sanders
253-8248

700 acres in Bedford County, mostly tillable, level land, must be sold. 290 acre, modern dairy, Adams county, 5 other farms. 42 acres, modern broiler setup for 100,000 birds near Shippensburg. Very nice.
VAN CLEVE REAL ESTATE
New Oxford, Pa.
Phone 717-624-8201

DAIRY FARM
181.8 ACRES
Chester Co., PA, 5 minutes from Fairhill, rolling farmland, woods and stream, 2 story home, large barn with 50 stanchions and outbuildings. Mostly tillable land, tremendous view. L-18
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10 Level acres of lawn & fenced pasture just 10 min from Downtown! The Ranch House is only 6 months old & features every luxury LR DR Eat in K Fam Rm Play Rm with Wet Bar 3 BR s & 3 Baths 2 Car gar The **19 stall horse barn** is less than 5 yrs old & has every modern convenience plus a luxury Tack Rm The brand new attached **in door arena** is perfect for dressage trng. or indoor riding Priced at just $325 000 Shown by appointment only Descriptive brochure available
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61 ACRES
STONE HOME
Located just outside Pine Grove about 20 minutes north of Myerstown About 52 acres tillable plus creek frontage. Delightful old stone home in good condition. Barn, corn shed and other buildings. priced right at $135,000.

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"A SHOWPLACE FARM"
One of Ontario County s finest combination dairy cash crop farms Of the 551 total acres there are 512 tillable all upland and tiled The balance is woodlot and orchard Fully operational dairy barn with a 100 mature cow capacity and 800 gallon bulk tank Several other good barns and out buildings and three silos Equipment includes an Mc 600 corndryer combine 3 good tractors etc Four outstanding homes All situated in the heart of New York State s beautiful Finger Lakes Region Owners retiring to Florida A rare opportunity for the discriminating buyer Serious inquiries only please to
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Clifton Springs New York 14432
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Main Street
Morgantown, Pa.
215-286-5183

NITTANY VALLEY
83 ACRES
Dairy barn with 35 comfort stalls with an attached horse stable, equipment shed, 14x40 silo, 500 gal. bulk tank, large frame dwelling. Spring possession.

NEW LISTING
Nittany Valley 100 acres, 2½ story frame dwelling & frame bank barn. Owner Financing.

NITTANY VALLEY
85 ACRES
2½ story brick & frame dwelling, large bank barn, equipment shed & other outbuildings. Owner financing,

Agent
Roy E Haller
215-484-4844

COLUMBIA COUNTY
This is the time to deal. Owner wants to sell for Spring possession. Can be bought at a real fair price.

88 acre General Farm, 70 acres tillable. Real nice land.

CENTRE COUNTY
100 acre 40 stanchion dairy, 90 acres tillable, silo 20x60, machine shed, limestone soil.

152 acre general, large barn, large nice house, limestone soil, 140 acres tillable.

CHESTER COUNTY
60 acre dairy farm.

NITTANY VALLEY CLINTON COUNTY
141 acre general farm, $95,000.

LANCASTER COUNTY
83 acre 32 stanchion dairy farm, (2) 16x50 silos, (1) 10x40, loafing area, stone house, stream, 6 acres pasture. Owner buying in another county.

STEAM VALLEY
103 acres, nice 38 stanchions Lycoming Co. dairy. Large loafing area, stream, 600 gal. bulk milk tank.

LYKENS VALLEY
119 acre general farm, 85 acres tillable, 30 woods, Nice farm ground.

We have many other farms.
DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

REALTORS Chas ADLER & Son HARRISBURG PA CAMP HILL, PA Since 1896

Juniata County - 2 story stone house, large barn (built 1945) and 63 acres of good soil (30 acres tillable, 11 acres pasture) 22 acres woods Additional acreage available for rent Asking $140,000.

Mifflin/Juniata County - 2800 acres, raw mountain land. Asking $300 00 acre.

Juniata County - Going restaurant with a good location Seats approx. 120. All equipment included, 2 dining areas, game room plus much more Also included is a 5,000 sq ft warehouse presently being used as a cabinet manufacturing plant. Asking $130,000

We will work with you to find financing at reasonable rates For information on these and other listings please call Juniata County Agent·
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Home Office:
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REAL ESTATE

SMALL FARMERS DELIGHT
18 Acres Lanc Co.
Farmette
Located· South of Leb. & Hershey Turnpike Exit #20, along Rt 72. Large 2-Story 5-Bedroom Farm House, 1½ baths, good frame barn, level land, road frontage along 2 Mac. roads. Also a 2-bedroom trailer included, can be used as a rental. Manheim Schools. Call for more details on this terrific deal.
25 + Acres in
Rapho Twp. Lanc. Co's Garden Spot
5½ Acres Woodland, 5 Acres Pasture w/stream, Balance tillable. NO BUILDINGS. Endless possibilities.
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HUNTINGDON CO.
Dairy farm, 147 acres, 130 acres tillable, silo barn with 40 stanchions, implement shed, bulk tank, pond, 8 room 2 story house hard road frontage Morris Twp $180,000
Dairy farm approx 217 acres 140 acres tillable, new 20x70 silo with auto unloader pipeline bulk tank 43 freestalls ranch home for owner mobile home for helper Morris Twp $236 000
These 2 farms only 200' away from each other, if you want a larger operation
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FARMS - FINGER LAKES AREA
#426 - Larger Dairy Opportunity - 300 ac., 220 till Freestalls for 120 Auto undercover feeding, 2 Harvestores, 1 conc silo Two Houses, other bldgs, 1300 lake frontage

#435 - 100 ac with 1800 ft. landing strip Good older 5-BR home. 5-plane hangar 42 x 110 barn (new roof) Good year 'round stream for fishing Owner will hold 1st mtg Asking $110,000

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NEW YORK SPECIAL
415 Acre Dairy, 127 free stalls, 25x80 Harvestore, 18x60, 20x40 and 14x40 concrete silos, automated feeding, modern parlor, 2500 gal tank, calf barn, new 40x80 machine shed, heated shop, good 4 bd. house, new 1979 3 brd 2 bath house, excellent operating with 120 18,000 lb cows, 80 young stock, 85% registered and very good complete equipment. $650,000 Owner financing Minimum down, 30 years @ 8% 300 more acres available rent or purchase. This is one in a thousand. Don't wait...you may be too late.
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3 houses - 15,000 sq ft of warehouse space - 40 7 acres Call for details $225,000

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NORTHUMBERLAND CO. & SURROUNDING AREAS

24 000 cage layer operation 2 180' barns easily converted for other uses 64 acres 55 tillable modern home $122 000

75 acre general farm 40 tillable 20 pasture coal furnace house completely insulated new fencing pond 2 streams 8000 bu corn crib, 50 x 50 barn 50 fruit trees $110 000 45 additional acres at $45 000 Make offer owner wants to sell

150+ yr old operational stone mill plus brick home on 44 acres use water power or make your own electric $89 000

7 acre farmette large 4 bedroom home large barn stream through $46 000 100 acre farm feed lot w/20x60 Harvestore silo bunk feeder bank barn 90 acres tillable no house $169 000 This may be bought w/farmette

78 acre Schuylkill Co dairy farm 28 stanchions barn built in 1972 40 x 14 silo w/unloader modern 4 bedroom home $135 000

140 acres 100 tillable large house & barn $210 000 may be rented with option to buy

110 A 85 tillable good barn no house $110 000

Plain Acreage

45 acres 25 tillable $1000 per acre

10 15 acres all wooded $1500 per acre

25 acres 2 streams 12 acres tillable $37 500

10 acres mostly tillable some timber $15 000

Berks Co wooded lots near State Gameland 53 21 8½ & 14 acres $900 per acre financed at 29% down 8% interest for 10 years

Many of these owners will finance 9-10% Interest

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AVAILABLE FOR THIS SEASON — BUT YOU BETTER CALL NOW

LANCASTER COUNTY

27 acres, Bird-in-Hand with large stone mill & large stone house

83 acre dairy farm near New Holland, good Amish farm, good setting SOLD pond, 3 silos & tobacco shed excellent terms

65 acres with room enough to hang 25 acres of tobacco, 30 acres zoned industrial

46 acre tract along Rt 30 west

8 acre farmette, Hopeland

OTHER COUNTIES

147 acre dairy farm, 35 cows in new barn, 2 silos and bulk tank, implement shed and corn barn, assumable mortgage Lycoming Co

104 acre farm with 60x100 barn, corn barn and 3 bedroom house Lycoming Co

39 acre farm near Newville, good place to setup for hogs or chickens.

122 acre dairy farm SOLD nchions, fully equipped, unbelievable financing

160 acre farm with 2 houses and large bank barn, 90 acres tillable, available for this season, possible owner financing $120,000 Huntingdon, PA

609 acres, Northumberland Co , fields 2 miles long, large grain facility

98 acres 3 miles east of Lewisburg, beautiful general farm, lots of road frontage

127 acre general farm near Danville

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FARM LISTINGS NEEDED

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CENTRE COUNTY

FARM, 9 miles from State College near Pleasant Gap; 103 acres, all open and tillable, level, high fertility, Hagerstown type soil, pH 7, 44 acres established alfalfa, present primary use - beef. Included on property: 2-story aluminum sided house, large bank barn, 18' x 55' stave silo with unloader, complete block outbuildings, all in good condition. Road frontage with good access. $212,000, owner financing.!

434 acres of MOUNTAIN LAND, marketable timber in Taylor Township with unpolluted stream and two ever-flowing springs. Good hunting, fishing and recreation area! Seller financing possible @ $390 per acre

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See PICTURES in catalog! 576-acre N Y. dairy money maker in Finger Lakes region Comes with 90 milk cows, 18 springer heifers, 25 head young stock, 4 tractors, long list of equipment, 2 trucks included 345 acres for crops Nice 9-room farmhouse 2 mobile homes 36x110 main barn, 82 stanchions, cleaner, milk house, 40x96 free-stall barn, 20x70 Harvestore silo, 20x30 Harvestore for high moisture grain, other buildings Dairyman's lucky find at $775,000

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Be the proud new owner of this 75-acre Pa. farm. Attractive 4-bedroom & bath home with sweeping view of farm & countryside. Good large barn with horse stalls, tack room 1½-acre spring-fed pond, smaller pond, stream Peaceful road's end setting, ½ mile to highway Take over for $85,000

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Working 132-acre Kentucky farm should handle about 75 head of stock! Approximately 120 acres open and mostly improved pasture, owner states approximate 6,278-lb tobacco base. Fronts Green River and creek, branch, springs and ponds Older farmhouse needs updating and repair 56x72 barn, sheds, silo On state blacktop, 68 miles Lexington $133,500, $40,000 down, owner financing.

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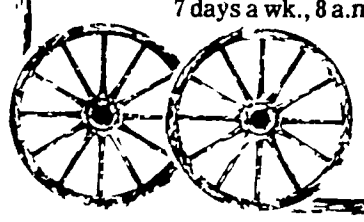

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Farm consists of **60 ACRES**, with a modern 4 bedroom farm house, bank barn, (with addition), 5 stall horse barn, corn crib, butcher house, smoke house, 2 other small outbuildings Stream runs thru property **PLUS, 2 mobile home rental units.** Quiet rural setting in agricultural area Firm Price of $390,000 **(no brokers or triflers please)**

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TIOGA COUNTY DAIRY FARM — 300+ ac. farm near Mansfield. 180+ tillable, 66 tie stall barn with 1½" glass pipeline, 800 gal. bulk tank. 20x60 silo with unloader. Mow conveyor. 2· heifer barn. 5 bay machinery shed. Good house completely remodeled down. Trailer hook-up. $134,000. of FHA & FLB existing R.E. money. Just listed at $182,500. M-1930. (Dairy machinery to be auctioned April 5, 1980) 717-662-2138.

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WELLSBORO AREA - 7+ acres, only 4 miles from town, 4 bedroom house and room for more, large kitchen, living, dining room with porch, elegantly remodeled, barn for horse and beef, some appliances, above ground swimming pool, too much to tell, at a great price $54,500 W-454 717-724-5921

TIOGA COUNTY - 49+ acres wooded land in an excellent hunting area of the county. Over 500' road frontage, a lot of firewood, views for miles & miles Priced at $294 per acre Only $14,500 #W-453 717-724-5921

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#1 350 Acres, 200 tillable, alfalfa land, 80 stanchion barn, two family home, silo. Owner retiring. $220,000.

#3 750 acres, 375 tillable, beautiful well drained land, 80 x 270 free stall barn. Owner really wants to sell, would like reasonable offer. Could be mostly financed.

#17 Lake Country 100 Acre Farm. - Honeye soil, 34 cow barn and equipped. Good 5 bedroom home, additional land available. $134,000.

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93 Acres without buildings located near Wrightsville. Approximately 80 level tillable acres with 5 acres of pasture and the balance woodland. Excellent lime stone soil. Frontage on Route 462 and Sprangle Mill Road. $3,300.00 per acre. Owner financing available.

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131 acres limestone, large 50 tie stall barn, pipeline milker, new 1500 gal. bulk tank, new 100 cow free stall barn, 2 silos, 80' feeder, new 65x108' implement shed, 7 room modern house. Owner financing available. Cattle optional with financing.

Land
63 acre limestone soil, open land without buildings. Plan your own homestead or development. Nice homes in surrounding area. Southwest of Carlisle.

General
51 acres Hog or Beef operation, comfortable 7 room house with fireplace in living room. Barn and other out buildings. Timber with flowing stream. South of Carlisle.

General
40 acres limestone, estate type setting, beautiful colonial brick house with fireplaces, bank barn, garage & road frontage, SE of Carlisle.

PERRY CO.

Dairy
153 Acre Dairy, large barn, 50x85 feeding area, 53 stalls, stable cleaner, 525 gal. tank, 2 silos, 70' feeder, 2 streams, double log house plus road frontage.

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335 acres, mostly open corn & alfalfa land All fields near the barn and easily worked. Newer 84 tie stall barn, 1000 gal. tank, Patz cleaner. 18x40 silo w/new unloader 2 barns & 2 silos for youngstock Excellent agricultural area, near college town Spring possession for $235,000 with terms available, equipment available

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13 Acre Farmette, 9 fertile tillable acres, very good barn, fenced pasture, 5 bedroom home (needs redecorating). 3 Acres woods with a recreational area including stream, spring and water wheel, some highway frontage. Property offers plenty of possibilities, located in Solanco area, 16 minutes to Lancaster.

BLOOMSBURG-DANVILLE AREA UNDER $900 PER ACRE

108 acre general farm, good soil for corn & alfalfa, fair house, some woods, stream & near I-80.

JUNIATA COUNTY

104 acre up to date dairy farm, new setup, $325,000.

DANVILLE-ELYSBURG AREA

133 acre dairy farm, land lays nice, plenty of frontage, $225,000.

SNYDER COUNTY FARMS

37 acre hog farm, lovely home, $92,500.

28 acre general farm, good frontage, $69,000.

100 acre steer farm, $165,000.

145 acre steer setup, $185,000.

130 acre hog farm, nice home, $195,000.

10 acre farmette, trout stream, $33,900.

23½ acres timberland, near Rts. 11 & 15, $22,900.

20 acres timberland, Shade Mt., $22,000.

1 acre woods setting overlooking river, 4 bedroom home, & other buildings, $22,000.

Ask for One of the Farm Men For Details & a Farm Tour

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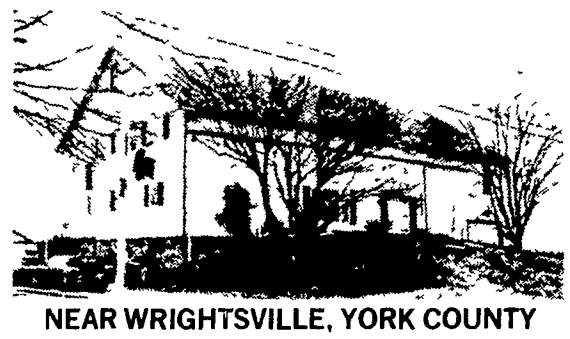
42' x 90' BARN CONVERTED TO RESIDENTIAL SHOWPLACE



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The authenticity and charm of thick plank floors, exposed pegged beams and stone walls in the stable area were left unspoiled. Spacious modern kitchen and modern baths add a touch of gracious living. Large bedrooms tucked away in the hay lofts with open balconys overlooking the huge entertaining area. Separate maid or in-law quarters 8 Acres of lawn and pasture area, ideal for horses, pond, tennis courts, etc. Offered at $175,000.

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FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

FO-502 General Farm near Catawissa. 112 acres. Approximately 90 tillable. Former dairy operation. Low cost to return to dairy. High productivity. Excellent 5 bedroom, 2 story dwelling & buildings. $198,000.

FO-18 Beautiful 98 acre farm in Northern Snyder Co. Large bank barn. Very solid 4 bedroom brick home. Nicely landscaped & lovely setting. Clean as a pin. Approximately 80 acres tillable. $180,000.

FO-02 Juniata Co., 38 acre farm near Mifflintown, beautiful area, mostly level and tillable, large 2 story home & bank barn, only $65,900.

FO-09 Snyder Co. Farm, 80 acres with approx. 60 acres tillable, very sound old house, but needs updating, bank barn, $88,000.

FO-13 Juniata Co. Dairy Farm, over 100 acres with 75-80 tillable, large barn, 38 tie stalls with large loafing area, 500 gal. milk tank, possible area, 500 gal. milk tank, possible owner financing, $159,000.

LO-14 Juniata Co. 230 acre wooded tract, very nice contour, only $475 per acre.

L9-359 20 acres at Port Trevorton. Mostly Wooded. $840/A.

L9-357 33 acres, mostly tillable, some woods, no buildings, approx. 1000 ft. road frontage in turkey, bear & deer area. Excellent owner financing. $5000 down, Snyder Co. $45,000.

LO-03 2854 acres mountain land in Juniata & Mifflin Counties, 1 block, borders state land. $300 per acre. Possible financing available. Smaller tracts a possibility.

LO-10 Juniata Co., 186 acre wooded property for investment or sub-division, many housing sites, requires on lot sewage system, great views, possible owner financing with land sales contract, near Port Royal $800/acre.

FO-06 Northumberland Co. dairy hog farm, 133 acres, 117 tillable, 10 pasture, bank barn with 36x50 straw shed, 12x26 milk house, 28x100 implement shed & 2 story home with 3-4 bedrooms, 1½ baths, 12x65 mobile home, good producer $225,000.

L9-172 50 acre tract south of Sunbury, majority of land is wooded, nice view, $35,000.

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580 Acres 2 houses modern barns top line milking system 4 Harvestore silos and 2 concrete silos Price includes all real estate dairy equipment machinery and livestock

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158 acres approx ½ wooded, older 2 story 4 bedroom home with LR, DR and large country kitchen, hard wood floors throughout, home in need of some restoring, older 2 story barn in good condition, low taxes and possible owner financing. L-5

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Spacious cottage style farm house, nestled on 50 acres, 12 of which are wooded, 3-4 BR formal dining room, gracious living room and country kitchen, barn with attached shed plus 2 other outbuildings. This is truly a great recreational area. House in need of some restoring, Owner financing available at reasonable interest rate, C-50

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FINEST FARM AREA IN THE MOHAWK VALLEY: 286 acre newly-listed dairy, 200 tillable acres rich alfalfa land 86 cow barn, 2" Surge pipeline, 60 & 80' Harvestor silos plus two 50' silos, 4 mow elevators, roller-mill. Two fine colonial homes Oliver 4WD plus other tractors, top line of machinery. 71 milkers, 42 young stock, (herd ave going up 600 lbs /month — most genetically improved herd in county). First time offered at $420,000 complete

IDEAL SPOT FOR PIGS: 60 acre farm is all tillable and has nice elevated setting, 90 acres available to rent real cheap. Barn ties 36, is presently shipping milk. 3BR ranch home w/view. $55,000 Good one to convert!

STOCKED AND EQUIPPED ONE-MAN FARM, 200 acres good Honeyoye soil. 39 cow barn w/transfer system. Also second barn plus pole barn. 8 room home w/new furnace. 38 milkers, 38 heifers, 4 tractors and machinery $199,000

1200 ACRE FREE STALL FARM, 4 year old 90 cow barn w/parlor, manure pit Brick ranch home plus other tenent house in good condition. 160 cattle, 10 tractors & equipment. $600,000

80 TIES ON 2" PIPELINE, 388 acre dairy in Eastern NYS, about 160 tillable. Farm home needs some fixing. $155,000.

AT CITY'S EDGE: ideal spot for riding academy, etc 82 acre farm, some woods, long frontage, some hardwoods. Horse and hay barns Old fashioned home looks real comfortable but needs some attention Land alone worth $55,000 here. Must settle estate.

TOP HONEYOYE SOIL, large level fields, 156 acres, 25 acres woods. 26 cow barn. $44,000.

LOTS OF NEW LISTINGS COMING IN ALL THE TIME.
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- 190 acre beef or grain farm. Bank barn, farm house, other outbuildings, ¾ mile road frontage, 90% tillable. $1285 per acre.
- Livestock Market with great potential, located on 5 acres of valuable land near Int. 81 exit. Over 300' frontage along busy state highway. Reasonably priced.
- Modern restaurant on 8 commercial acres of Interstate 81 exit. Doing a great business. $350,000.
- Other rural and residential properties in Franklin Co. and Washington Co., Maryland.

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CENTRAL PA FARM LISTINGS

BEDFORD COUNTY

OPERATING DAIRY FARM — 190 acres (170 tillable limestone soil) Two-story 6 bedroom, brick house, bank barn including 54 stalls with mats, pipeline milking system, 3 silos, large machine shed and other outbuildings $300,000

GENERAL FARM — Formerly a dairy farm 155 acres (120 tillable, 30 pasture) Includes a 6 bedroom frame house, bank barn, machine shed and garage Also, a small stream $155,000 Owner financing available Farm can be split for sale to simultaneous buyers

BLAIR COUNTY

TWO ADJOINING FARMS NEAR WILLIAMSBURG

FARM NO 1 — DAIRY FARM — 145 acres (70 productive tillable, 38 pasture, 37 woodland) Solid 2 story frame house, bank barn with modern dairy attachment with 21 inverted V stanchions, bulk tank, and other outbuildings Frontage on Clover Creek $172,500 and available with No 2 below

FARM NO. 2 — GENERAL FARM — 120 acres (106 productive tillable and approximately 14 woodland) Solid 2-story frame house and a bank barn ideally suited for livestock Buildings are centrally located on the land $215,000 separately and available with No 1 above

CENTRE COUNTY

GENERAL OR LIVESTOCK FARM - 150 acres (142 tillable) located in good agricultural area near Millheim in Penns Valley Sound two story frame house, large two story bank barn & other outbuildings $185,000

FARMETTE — Halfmoon Township Large farm house and barn in very good condition on 10 acres of tillable land $118,000 Owner financing

GENERAL FARM — 110 acres (100 tillable, [SOLD] laying, productive limestone ground) Large bank barn, implement shed and corn [SOLD] ination and concrete stave silo — all in good condition Large Victorian house in need of repair $185,000 Owner financing

GENERAL FARM — 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2 story frame house with aluminum siding, large screened porch and separate 2-car garage, both in very good condition Year-round stream provides water supply for house and pond Excellent for an investment ideal location for pleasure horses or just plain recreation $150,000 Owner financing

GENERAL OR HOG FARM — Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-story frame house with aluminum siding, 40'x70' bank barn with 29'x39' attachment 2 corn cribs Barn is equipped for farrowing and finishing hogs Small stream Approximately 18 miles from State College Complete $97,500, 75 acres plus barn only - $68,500, 39 acres plus barn only $52,500

INVESTMENT FARM — Near Boalsburg 44 acres (40 highly productive tillable land) Good barn, excellent frontage, sound 2 story [SOLD] use and shop can be purchased at a later date for a very reasonable price, $94,500 without house

GENERAL FARM — Bald Eagle [SOLD] acres (80 tillable, good productive land) No buildings $83,500

FARMETTE — Near Zion, Solid 2-story frame house, frame barn, and separate 1½ story workshop and garage 5-½ acre tract includes small orchard and productive tillable land An additional 12 acres of tillable land available $64,500

COLUMBIA COUNTY

GRAIN OR BEEF FARM — 533 acres (350 tillable, highly productive, nice laying land) Excellent location between Bloomsburg and Danville 3 homes 2 barns, and complete grain drying facility with 2 elevator legs and an American Batch dryer The farm has 6 streams and generous road frontage I 80 divides the farm and each portion could be sold separately to simultaneous buyers Price — Complete farm $885,000 with owner financing Field equipment available

HUNTINGDON COUNTY

GENERAL OR BEEF FARM — Near Manor Hill 212 acres (150 productive tillable land, 17 pasture, 40 woodland) 2-story brick farm house, 2-story bank barn with 28 stanchions, milk house, and implement shed and crib combination Stream and nice secluded setting Close to Stone Valley Recreational Area and Whipple Dam State Park $177,500 Owner financing

MONTOUR COUNTY

GENERAL OR BEEF FARM — 5 miles southeast of Muncy 210 acres (110 productive tillable land 45 pasture, 55 woodland) All pasture has water supplied by 3 separate springs Substantial road frontage Ideal livestock farm $219,500

NORTHUMBERLAND COUNTY

HOG FARM NEAR DORNSIFE — 12 8 acres (8 tillable, 4 8 woodland and pasture) Hog finishing barn, 3 feed bins, automated feeding system for finishing, capacity of 240 hogs No house — good location for building $27,500

INVESTMENT OR GENERAL FARM — 168 acres (135 highly productive tillable, 16 developed land, 16 pasture and woodland) Tillable land can be purchased separately 28 lots of the developed land ready to market, complete with water and sewer Also a large 2-story bank barn

UNION COUNTY

FARMETTE — Approximately 4 miles north of Mifflinburg Good 2 story house and 33 acres (24 productive tillable land) Other buildings include storage facilities and 2 corn cribs The property is completely fenced for cattle $99,500

CENTRAL PA RURAL LAND AND CABINS

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CUMBERLAND COUNTY

87 Acre Beef Farm, limestone, silo, barn, 2 story frame dwelling, 6 acres woodland, 3 acres pasture

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Realtors

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NEW YORK FARMS

132A, new location, 2 houses **$128,500**
200A, 72 pipeline, 3 silos, extra good 4 bdr. house, near city, operating .. **$250,000**
Owner Financing
572A, north country, excellent operation, dairy, 200 free stalls, 3 houses with 200 cattle and A-1 equipment **$645,000**
Very good 3 bdr house with city water and rented apartment, 3 car garage on 3 acres .. **$37,500**
Owner Financing

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460 ACRES

- Over 200 Acres Tillable
- Balance in Pasture and Woods
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- Ideal for Dairy or Beef Operation

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TWO HORSE FARMS

BERKS CO.
50 tillable acres, stone farm house, needs to be restored, 60x100 barn with electric & water, pond, private road, very secluded, $155,000.

NORTHAMPTON CO.
10 acres, completely restored stone farm house, 26 stall stone & frame barn, 60 x 100 indoor riding arena, tack room, farm used for raising or boarding horses, $170,000.

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Land Mart REAL ESTATE

FARM
139 acre farm, barn in fair condition, with 27 stanchions, house very large, inside in excellent condition, priced at $112,000 #128

ACREAGE
55 acres open, great for subdividing or permanent dwelling, owner will take ½ down and carry balance at 10% price $35,000 #402

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MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139**

NEW
55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very loveyly setting, **$385,000**

BERKS COUNTY
NEW
33½ acre farmette, small orch[illegible] stone house, barn with cold[illegible] Boyertown Oley area, $1[illegible] SALES AGREEMENT

139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000 #241** 36 acres adjoining property available also, **$108,000 #242**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117 Lease possibility**

BRADFORD COUNTY
NEW
245 acre dairy farm, 160 tillable, 60 stall barn with 6 unit pipeline, box stalls, 750 gal bulk tank, barn cleaner, freestall & loafing barn, 50 x 100 machine shed, shop, 20 x 60 & 12 x 35 concrete silos with unloaders & 20 x 40 Harvestore Nice 2 story home with kitchen, livingroom, family room, den, 4 bedrooms & 2 baths All for **$265,000 #306.** Also cattle & machinery available

1,255 acre dairy farm jug milk operation, 325 acres tillable river flats, 400 acres tillable rolling ground, 200 acres pasture & rest wooded 160 Regist[illegible] milk cows, 100 Registered Hol[illegible] of machinery for operation[illegible] barn with 210 freestalls, 4 large silos with[illegible] sealed storage for high moisture corn 9 homes, located near large metropolitan area. All for **$1,200,000.** SALES AGREEMENT

235 acre general farm 100 T 90 pasture, nice 2 story home 6 rooms & bath bank barn 2 silos in good condition implement shed garage & more All for **$115,000 #297**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000.** Cattle & machinery optional Additional acreage available for rent

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000.**

113 acre dairy farm, 60 tillable, 30 pasture, 102 stallbarn, 86 tie stalls & 17 for heifers, 1000 [illegible]0x60 concrete silo, 16x50 concrete [illegible]ers, 2 large sheds, 34x48 & 16x[illegible] farm house w/6 bedroom & bath, nic[illegible], also 300 acres available for rent, **$139,500.** SALES AGREEMENT

94 acre general farm, large 2 story home w/8 rooms & bath, large bank barn & other buildings, **$80,000.**

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273.**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY
67 acres of prime hunting ground, **$34,000.**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000. #267.**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500**

Several other parcels available

SCHUYLKILL COUNTY
149 acre potato & vegetable farm, 75 T, featuring lovely remodeled home with modern kitchen & bath, formal dining room, large livingroom & 5 bedrooms 70 x 90 bank barn potato storage, also marketable timber All for **$165,000. #288**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$200,000 #145**

SNYDER COUNTY
NEW
Lovely 2 story colonial plant home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath Located in rural area with trout stream on property $36,000
Also 12 acres of open ground with trout stream Prime for building or recreation, on hard road $32,000

JUNIATA COUNTY
10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000. #283.**

LUZERNE COUNTY
18 acre country estate hide away featuring lovely New England Colonial home with modern kitchen, diningroom, livingroom w/fireplace, 6 bedrooms & 4 baths with a nice setting & large barn All for **$140,400.**

SOMERSET COUNTY
NEW
196 acre dairy farm, 140 T, 60 tie stall bank barn w/new pipeline & bulk tank, lovely victorian home with large kitchen, DR, LR, study, 4 bedrooms & bath, 20 x 60 conc. silo with unloader, large Quonset machinery shed & other outbuildings, good ground, 100 acres available for rent, **$275,000. #296.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side. **$20,000 #109.**

TIOGA COUNTY
OWN YOUR OWN VALLEY, 784 acre dairy farm 590 tillable, 110 good pasture w/nice stream & remainder woodland with 100 plus freestall barn, automatic feeding system, double 6 Herringbone parlor, 1700 [illegible]l tank storage, (2) 20 x 60 Harvestore [illegible]s, bank barn & 3 houses M[illegible] 1½ story 12 room home wi[illegible] new bath Second house is 2½ story with modern kitchen & bath, 3 bedrooms, living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more, all for **$475,000. #263.** SALES AGREEMENT

COLUMBIA COUNTY
NEW
164 acre, 90 tillable, dairy farm Remodeled frame dwelling, frame barn 40 x 50, block dairy barn 113x32, 50 stalls, 3 car garage, 2 car garage, one concrete silo 18x70 & other outbuildings All buildings in good condition, $227,000

NEW
204 acre jug milk farm featuring two homes Main house 12 rooms & bath with all modern conveniences Second home 2 story, 8 rooms & bath Both in [illegible] condition 130 freestall barn with auto [illegible], milkhouse & holding area, 26 x 70 [illegible] 30 harvestore & (5) 12 x 45 silos, N[illegible] 11,000 bu storage bin, large equipment [illegible]gs, 4 car garage, sales store, walk in cooler, $410,000 Also optional, a full line of modern equipment including 4 tractors, skid loader, combine & 136 cattle A very nice operation SALES AGREEMENT

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REAL ESTATE

REAL ESTATE

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

122 Acre Limestone Beef, (easily converted to dairy) deep fertile relatively free soil, 2 barns (1) 50' x 80' silo, large modern [illegible] and stone house with special [illegible]arm, (8) fireplaces, large never failing stream.

SALES AGREEMENT

86 Acre General. Estate style setting within 20 minutes of Harrisburg. Fertile rolling land, solid barn, [illegible]arming modern frame 2 [illegible] surrounded by trees, road frontage, creek frontage and several small streams.

SALES AGREEMENT

84 Acre Limestone, solid 2 story brick ho[illegible]places for restoration, secluded

SALES AGREEMENT

65 Acre Limestone Tract, Hagerstown soil, no buildings. Develop your own homestead and/or livestock enterprise

FRANKLIN COUNTY

170 Acre Limestone Sandy Shale Dairy, large bank barn with 18 tie stalls, 2 silos, 2 implement sheds, modern 6 bedroom 2 bath frame house with fireplace, 2 springs and large stream. Owner financing.

132 Acre General, fertile limestone - relatively level and rock-free, [illegible]rame home, bank [illegible]other buildings, all 100 ya[illegible]om paved road, never failing stream.

SALES AGREEMENT

HUNTINGDON COUNTY

100 Acre General, smooth fertile land with gentle slopes, large farm pond and several streams. Solid 2 story semi-modern log house, bank barn and other small buildings, all need TLC. Ideal as livestock farm within minutes of Raystown Lake.

65 Acre bare land, ideal for development

JUNIATA COUNTY

37 Acre Gravelly Shale Poultry Farm, 24x88 2 story building, bank barn, and other out buildings all in good condition 2 story modern frame home, strong never failing stream.

3 acre poultryette. 15,000 bird laying operation Ideal as starter. Comfortable 12x70 mobile home.

MIFFLIN COUNTY

145 Acre Limestone General, medium sized bank barn, no house.

"One Farm Between These"

118 Acre Limestone Dairy, 87 freestalls, 20 stall milking stable, 3 silos, liquid manure storage - 100 cows, implement shed, modern 4 bedroom log & frame house

PERRY COUNTY

105 Acre Limestone Hog, fertile rolling land with little out cropping. A 24 stall farrowing house, 36x60 barn, modern 2 story 4 bedroom brick dwelling, fantastic spring.

21 Acre Open & Woodland. Ideal for estate type residence, farmette or hunting camp.

YORK COUNTY

95 Acre Dairy, 60 free stalls, double 3 milking parlor, 2 silos, implement shed, modern frame house, farm pond and strong stream.

JOHN B. NIESLEY REAL ESTATE

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REAL ESTATE

30-ACRE FARM... York County...3 bedrm hm. large barn, new implement barn, outbldgs, A-1 condition $125,000

99-ACRE FARM... York County...8-room log hm, bank barn, 3 springs, pasture w/stream... OWNER FINANCING $179,900

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CHESTER COUNTY FARM GROUND

91 Acres of Farm ground, 75-80 tillable near Oxford. Good level crop ground. Very good long range investment. $280,000 ($3,076 per acre).

139 Acres Farm ground, 90 tillable near Embreeville. Very productive crop ground. Excellent value at $315,000 ($2,266 per acre).

DICKINSON INC. REALTORS

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Ask for Georgianna Hannum
or Russell Jones

LANCASTER COUNTY

90 Acre Dairy, 2½ story stone and frame house, 5 bedrooms and bath, 2 fireplaces, 60 acres tillable, meadow and stream, some woodland, dairy barn with 40 comfort stalls, converted tobacco shed, large pole shed, pig farrowing house for 12 with flush system

14 acre General, 2½ story brick house with all conveniences, 4 bedrooms, large frame bank barn, 2 story stone mill.

CUMBERLAND COUNTY

28 Acre Country Auction with new and used furniture sales room, auction sales room, large 2½ story stone house with all conveniences, immaculate throughout.

100 Acre lot.
49 Acre Lot

LEBANON COUNTY

17 Acre, General, 2½ story frame house, small barn.

24 Acres with 2½ story frame house, 2 mobile homes, good income investment

NEAR GRATZ PENNA.

53 Acre Poultry, log house, conveniences, chicken houses with room for 25,000 broilers.

35 Acre General, 2 houses, no barn, immediate possession.

MONTOUR COUNTY

140 Acre General, 2½ story house with conveniences, frame bank barn.

110 Acre General/Dairy, 2½ story house, bank barn and other buildings.

BERKS COUNTY

154 Acre General, 2½ story home, large frame bank barn.

PERRY COUNTY

140 ACRE Dairy, large 2½ story brick 4 bedroom house with conveniences, separate dairy barn for 50 cows, frame bank barn, 130 acres tillable, meadow and woodland, WITH OR WITHOUT STOCK AND EQUIPMENT, near Ickesburg.

130 Acre General 2½ story stone home with modern conveniences, house is completely restored, frame bank barn, 112 acres tillable. This property must be seen to be appreciated.

90 Acre General, 2½ story Brick home, 4 bedroom and bath, frame bank barn

DAUPHIN COUNTY

110 Acre General, 2½ story frame house with 3 bedrooms, bank barn.

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717-933-8156

REAL ESTATE

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"BRING YOUR HERD HERE - BUILT IN INFLATION FIGHTER"

Large Valley dairy farm has best combination of good buildings and highly productive land in area 36 x 200 gambreled roof barn has 93 stanchions, pipeline, 1,000 gal. bulk tank; mow conveyor, 20 x 40 HMC Harvestore; 20 x 50 and (2) 16 x 48 Silos; excellent heifer barn with silo and automatic feeding; 3 other good barns, 8,000 sq ft steel-truss machinery & shop building used for fertilizer and seed corn sales, two (2) excellent houses with fine improvements; 270 acres of level highly productive gravel loam soil - 57 acres new alfalfa seeding, ASCS tested corn yields at 140 bu. per acre Large easy to work fields from 25 to 73 acres in size Retirement prompts sale at $465,000.00, with $145,000.00 down Owners will take back Mortgage at inflation fighting 7% interest rate Complete line of above-average condition farm equipment available Immediate possession available Can be purchased, without one house for $390,000 00 HURRY on this one

UNITED FARM AGENCY, INC.
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UNITED FARM AGENCY, INC.
TOM MULLEN, Broker
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MAILBOX MARKET

MAILBOX MARKET

For Sale- Thrashing machine feeder, Heineke model A crank, mounted 2 pt Int rake, Col Co 717-458-5959

For Sale- 3 Hereford heifers, polled, open, Chester Co 215-326-2572

For Sale- Farmall BN tractor in good condition good rubber, Arthur Schell, McAlisterville, Juniata Co 717-463-2485

Wanted- Cattle under 600 lb with horns 8" long or longer, no bad eyes, 77 Chevy Dual pickup, Adams Co 717 334-7724

For Sale- JD F-1450 6B 16" semi mounted plow, good condition, Wanted- 2B 16'F JD monted plow, excellent condition, Union Co 717-524 4901

For Sale- 1 JD heavy cast quick coupler attachment, fits any catagory II 3 pt hitch, Lebanon Co 717-273-3506

For Sale- 1-2 ton ear corn, about 20 bales timothy hay, Lebanon Co 717-272-0451

Wanted- 15,000 or larger PTO alternator and used sawmill, Northumberland Co 717-286-0903

For Sale- 30 Unico tie stalls, 16 water bowls, Patz barn cleaner, Surge SP11 vacuum pump and 3 units, complete, 2 used 18 4x38 tires, Ikeler Farm, Columbia Co 717-784-8467

For Sale- Walnut dining set, Queen Ann table and 6 rush bottom chairs, $400, Oak mission wall clock with key, $80, Gingerbread walnut clock with key $200, 215-444-2725

For Sale- Herd of 90 Holstein dairy cows, average milk per day 56 lb 50 fall cows, Lebanon Co 717-867 1104

For Sale- 20 ft Harvestore sweep arm auger unloader, excellent condition, $2000, Perry Co 717-582 2286

For Sale Fidelity Electric PTO generator 25 KW, like new 717 367 3882 Lancaster Co

For Sale- 1 black Percheron mare, 1 yr old, Eman[illegible] Peachey, Star Route South Box 37, Dry Run, PA 17220

For Sale- MF 3-14" bottom trip back plows, good condition $250, Franklin Co 717-349 2664

Will cane chairs, regular and pressed in, David E Fisher, Rd 2, Box 289, Paradise, PA Belmont and Quarry Rd

To be sold at M M Weaver Sale on 3 24, AC 600 no till planter, 4 row fertilizer insecticide and monitor, Int 456 4 row planter, John L King, Paradise PA

For Sale 2 purebred Duroc boars out of Registered Stock service age vaccinated for Lepto Erysipelas sprayed for lice and wormed, guaranteed to serve, David D Esh, Frogtown Rd , Rd 2, Paradise, PA 17562

For Sale- 1979 Ford 150 Super cab ranger XLT pickup, 6 ft x10 ft enclosed trailer, belt PTO cub unit, 3 pt Ford 2 row cultivator, Lancaster Co 717-442-4279

For Sale all new 2 ton hoist with floor stand $700, 12 speed drill press, $400, Metal cutting band saw $700, Ben B Beiler, 2808 Old Phila Pike, Bird in-Hand, PA

For Sale- NI 323 corn picker with motor and steel wheels, picked approx 120 acres, also tobacco planter 2 bale boxes and 4500 lath for $125, Elam L Stoltzfus, Rd 1, Conestoga, PA

For Sale- 32 ft Zimmerman elevator, good condition 717-656 8449

For Sale- Trailer sprayer $185, Sauder loader model D2 $200, Kit for 165 Massey $25, Bumper for tractor $20, water softner $50, Lancaster Co 717 354-9111

For Sale- 30-60 2 story chicken house, 15 yr old covered with tin all over, 2-6-16 lumber, best offer, purebred Chihuahua female dog, tan color $45, 717-354-0293

MAILBOX MARKET

For Sale- 2 row 3 pt 246 JD corn planter insecticide attachment, excellent condition, purebred cocker spaniel pups $40 Lancaster Co 717 733-6206

For Sale- Near Hershey, hand cut sand stone, also oak beams 100 yr old, electric hot water heater, pump, plumbing and wiring from large farm house, cheap, John M Martin, Rd 1, Denver, PA 17517

For Sale- 1 pair Embden geese, Muscovy hens, Lancaster Co 215-267-7931

For Sale- Oliver OC3 crawler with loader, manure fork and ground bucket, very good conditon, Lancaster Co 717-733-1682

For Sale- 206 NI spreader, 8 ft Brillion packer/seeder, ground drive Lely fertilizer spreader, all items never used, Elias S Beiler, 601 Musser's Chool Rd , Leola, PA 71540.

For Sale- 3 hp. compressor unit $175, Large box stove $25, 215-926-3284 Berks Co

Wanted- 3 pt 6 row 30" cultivators and 8 to 12 ton feed storage tank with unloading auger, Adams Co 717-624-8561

For Sale- Springing heifers and heifers due May and June, Holstein, Angus, Hereford and Charolais, also 12 feeder calves, 600 lb $ 95 lb Lancaster Co 215-267-7765

For Sale- Antique Handcut rafters, approx 3x4x16, also handcut joist, approx 6x8x24, both in good condition, also firewood, Enos B Stoltzfus, Rd 1, Christiana, PA

Wanted- Barn or shed to store hay and straw, 717-786-3740

For Sale- 1964 Chevy ¾ ton truck, 4 speed, to be sold at David Good's sale April 2, York Co 717-244-7271

For Rent- 40 acres, farm land, Martic Twp S Lancaster Co Best offer, 717-284-4291 Eve

Wanted- 55 lb DeLaval milker pails, must be good shape, also For Sale- 1 complete DeLaval unit, Sterling pulsator, 40 lb pail, old style clay $260, Samuel Alligyer, Rd 2, Parkesburg, PA.

For Sale- Fox Terrier puppies, 6 weeks old, Mother is excellent ratter, docked, Amos M Beiler, 200 Maple Ave., Bird-in-Hand, ¼ mile S of Bird-in-Hand Farmers Market

For Sale- 5 ton metal feed bin $300, 12x50 metal silo $250, Bucks Co 215-538-1978

For Sale- 1974 Dodge walk thru van, 34,000 miles, A-1 shape $2500, 717-529 2811 Lancaster Co Little Britain Twp

For Sale- Orchard grass hay, MF 35 combine, 8' cut, Dauphin Co 717-599 5846

For Sale 2 no-till coulter units and 4 new discs, Lancaster Co 717-529 2126

For Sale NH hay conditioner, NH 68 baler and JD rake, all for $1200, Luzerne Co 717-256-3452

For Sale 3 farrowing crates, like new and beveled sawed corn crib boards, Wanted- 1x12" weathered boards for tobacco shed, must be good, Henry B Stoltzfus, Rd 1, Box 152, Christiana, PA

For Sale Hot water heating system with oil fired furnace and 9 radiators, Stephen M Stoltzfus, Rd 1, Box 208, Christiana, PA near Bartville Store

For Sale- 500 gal Stainless steel Esco bulk tank and compressor in excellent condition $1000 or best offer, Mark H Heye Chambersburg, PA 717 264 7847

For Sale 2 Gravity flow grain wagons and NH manure spreader, 3 beater 501, 163 bu used very little, 215-469-6695 Chester Co near Pottstown

MAILBOX MARKET

For Sale Used tires, 2 18 4x39, 2 16 9x30, 2 15 5x38 , 1 13 6x38, 20% tread, 2 18 4x38 with tubes 80% tread, all 6 ply, York Co 717-225-1959

For Sale- Range shelders, $60 a shelder, 717-684-8092

For Sale- IH 350 D FH, PS, TA, NFE, real nice $2450, IH 3-14 FH plow, $200, NI 17A PTO spreader, $425, 60 6 ft steel fence posts $2 each, York Co 717-292-2267

For Sale- MH 444 gas recently overhauled, 3 pt PS TFE, also Chianina bulls for breeding, some registered, Dauphin Co 717-362-9850

For Sale- 17 acre farm midway between Lancaster and Harrisburg, 23 acres in scenic Mifflin Co near McVeytown, 1967 Chev pickup $500/offer, 717-367-1805

For Sale- JD 3 pt 3-14 plow, JD 28 disc, JD 12 ft. cultimulcher, Lancaster Co 215-445-6295

For Sale- JD 1630 Heavy duty disc, 26" notched blades and furrow fillers, Lancaster Co 215-445-4863

For Sale- Oliver 2 row planter, Diltz and Wetzel cutter, Haines rubber belt conveyor, Haines bulk body on 10 ton gear, Champion potato harvester, Northumberland Co 717-758-2988

Wanted- Box spreader, 8 ft or larger, good working order, reasonably priced, 717-359-7415 Adams Co

For Sale- H Farmall tractor with set of 2 row cultivators, good rubber and good condition, 717-235-4171

For Sale- Sorrel Saddlebred buggy horse withpapers, Mans horse, DeLaval vacuum controller, DeLaval vacuum dirt trap, both in good condition, Jonathan S Beiler, Rd 1, Kirkwood, PA 17536

For Sale- Hobart Welder, elec start, transport type 250 amp new battery, burns reg gas, has X-tires, X-condition, $700, 717-799-5495

For Sale- Farmall H with M-W hand clutch, live PTO and 2 way hydraulics, wheel weights, 2 speed rear, new paint, excellent condition $1200, Lancaster Co 717-786-4791

For Sale- Up to 30 Golden Commet hens, just started laying $3 50 each, Asplundh chipper $4000, Wanted- Steamer/truck washer, Berks Co 215-779-4950

For Sale- Narrow roll o-matic front end for JD 520, 620 or 720 in good condition, Lancaster Co 717-733 4583

Wanted- JD BR in Restorable condition on rubber, For Sale- old safe, good condition, Med Size $200, Ben Franklin Stove, $125, Chester Co 215-458 8433

For Sale- JD 290 corn planter, Int 7 ft offset disc, JD 45 combine, JD 234 corn head, JD25 combine, hume reel, Bucks Co 215-249 3623

For Sale- AC G tractor, also plows and cultivator and different parts for AC G Paul Bone, Box 18, Morrisdale, Clearfield Co 814-342-4917

For Sale- Large Hickory trees, best offer, 717-359-5834 Adams Co

For Sale- AC 7060 power shift, tractor 1100 hrs AC 6 row no till air planter with monitor, Century Sprayer, 50' auger, 510 NH spreader, Lancaster Co 717-548 2488

Custom built trailers, dump or cargo and livestock trailers, 1,2, or 3 axle any size beds, Custom butchering, cutting, wrapping, freezing, 1 yr old filly Montg Co 215 287-9746

For Sale Winco 12 KW PTO generator, $400, Lancaster Co 717 786-7968 or 215-932 9283

MAILBOX MARKET

For Sale or Trade Int 656 diesel, hydro, cab, 3 pt , nice condition $5700, Joe Conaty, Susquehanna Co 717-663-2124

For Sale- JD 55 combine, JD 14T baler, JD Van Brunt Grain drill, 30 loader, Killifer 8 ft disc, IHC 2 row corn planter, 215-822-2288 Bucks Co

For Sale- ½ hp NH on Skids, good paint, running condition, asking $3100, Bucks Co 215-847-5940

For Sale- Marine irrigation pump, 4" suction, 3 " discharge, $400 or best offer, Lancaster Co 717-768-8893

Wanted- Used Axeman-Anderson coal stoker, any condition, call or wirte Joseph T Kineski, 666 N Linerick Rd , Schwenksville, PA 215-287-9749

For Sale- Massey 12" self propelled combine, side delivery rake, 1 horse wagon and box, dump hay rake, 2 btm plow, 7' disc, 7' mower, mixed hay, 215-346-7410

For Sale- Grade Brown Swiss bred heifer, due July 27, 302-492-3003

Wanted- 1000 red bricks, mower attachment for 770 Bollen garden tractor, Berks Co 215-777-4579

For Sale- 16 hoe Ontario grain seed cleaner with motor, $100, 16' flat wagon $150, excellent condition, Berks Co. 215-562-7239

For Sale- JD 336 baler with ejector in excellent condition, also 2 16x8 heavy bale wagons, Berks Co 717-866-4286

For Sale- 3 oil motors, 2 2 way valves and oil pump mounted on 30 gal square supply tank, Lancaster Co 717-354-9143

For Sale- Easter Lambs, your choice $60 Each, over 50 to pick from 717-867-1584 Lebanon Co.

For Sale- 8000 1" BF air dried white pine, 6-12" wide, 10, 12, 14' long, Amos S King, Rt 1, Kirkwood, PA 17536

For Sale- 1 Service bull, grade, sire I&E Electric, Dam Lassie Leader dau , #3 JD grass mower, 5' cut, 2 sets rubber tire wheels, David S Fisher, Rd 2, Box 98, Paradise, PA

For Sale- NI 752 crimper, JD 2 row horse drawn corn planter, plateless, Amos K King, 3431B Scenic Rd , Gordonville, PA 17529

Wanted- Dozer, 6 way blade with ripper, dump truck and lowboy, old, for farm use, Virginia 703-548-9138

For Sale- About 20 assorted old wood house doors with porcelain knobs, $7 each, old Marx elect train set with tracks on platform $25, 717-799-5495

For Sale- 1966 Chevy Impala, 4 door, 6 cyl original owner, Lancaster Co 717-393-1833

For Sale- 18 ft bale thrower, wagon, complete, 717 653-4086 Lancaster Co

For Sale 1 used 56 IH PTO blower, $575, 717 933-8211, Lebanon Co

For Sale- NI 717 combine, NI 713-S grain head, 717 626-8228

For Sale- 60 KW fully automatic generator, Big Dutchman chain feeders, suspended 8 ft waterers and gas brooders good condition, Lancaster Co 717-898-0444

JD 1010 tractor, row crop, 2075 hrs , front end cultivator and 2 btm 14" Ford plow, 717-665-7809 Lancaster Co

For Sale- JD 3020 diesel, power shift, side console, wide front, low hrs , exceptionally nice, excellent condition $10,955, Lancaster Co 717-548 2559

Wanted 14 & 16' tobacco rails, John B Fisher, Rd 3, Box 101, Quarryville, PA 17566

MAILBOX MARKET

For Sale- 17' aluminum livestock grain body $3800, made by M H Eby, also Heil truck hoist $950, Northampton Co 215-252-1344

Dairy Goats, purebred reg Nubian fall kids, show quality reasonable, reg toggenburgs, due soon, top bloodlines, Camelot dairy goats, 717-673-5644

For Sale- Int. 540 4 bottom 16" plows, semi mounted Oliver stalk cutter, Lycoming Co 717-546-2138.

For Sale- 1979 JD 310A loader backhoe, complete irr system, White 6 btm ARS plow motors, single and 3 phase conveyors, rollers, endless belts, Luzerne Co 717-256-3309

For Sale- 7 Suffolk sheep, 1 ram, 6 ewes, 5 ewes with 8 lambs by side, Susquehanna Co 717-965-2043.

For Sale- MF 12 baler, $1400, Stationary Bear Cat Feed grinder, $1200, Barn-o-matic barn cleaner, approx 120 ft chain $1000, Wesley or Earl Harris, Rd 2, Watsontown, PA 717-437-2888

For Sale- 880 MF 4 btm hyd reset plow, new molboards, $2000, Dr West Trampolene $100, Lancaster Co 717-786-2815 Edwin M Martin

For Sale- Antique Mantle beams, pull down kitchen light, gold and brown $25, Antique wicker chair $90, after 4 717-548-2665

Grandmother clock to be sold at Gap Auction, Fri Mar. 28, new, a beautiful finish, movement guaranteed.

For Sale- Reg and Recorded Toggenburg goats, milk, show, 4-H projects, pets, Chevon-Star Buck service, Cecil Co 301-658-4634.

For Sale- IH 400 cyclone no-till 4 row corn planter, JD 8, 7' sickle mower, JD 6 forage harvester, Papec hopper blower and pipe, 8' steel V-snow blade, Frederick Co 301-293-2707

For Sale- 36x16 2 story all wood bulding, lots of good old lumber, best offer, 3-4 ton clean wheat straw and 2T mulch hay, JD 999 corn planter, 717-394-8414

For Sale- Good qulaity alfalfa or timothy hay, approx 550 lb. round bales, $10 bale at barn can deliver, Dauphin Co 717-545-3948 after 6 p m

For Sale- 1975 Midas mini-home, exc condition, low mileage, new tires, Lancaster Co 727-665-7917

For Sale- 300 gal skid tank, complete with pump and filter, $150, Call after 6 p m 717-768 3069

For Sale Set of oak cattle racks for 6½' bed, Ford pickup truck, Lancaster Co $40, 717-872-7171

For Sale- 72 Ford 5 pt custom camper special, AT, PS, PB, AC, tinted glass, sliding rear window, dual tanks, tarp, excellent condition, York Co 717-235-3627

For Sale- JD 48 loader with fork, narrow and wide buckets, excellent condition, Western saddle, blanket and new bridle, real nice condition, Cumberland Co 717-766-4039

For Sale- ewe lambs and cross Suffolk yearling ram, 717-567-3458 Perry Co

For Sale- Brillion 16 ft wheel carrier spring harrow, Lancaster Co 717-284 2176

For Sale- NH L-35 skid loader, practically new, only 25 hrs 301-429 2962 after 6 p m

For Sale- 63 Chevy ¾ ton pickup, 6 cylinder, good running condition, easy on gas $400, 717-464 3230

For Sale- 3 Holstein heifers, just fresh, 4 springers, 1 350 lb stock bull 717-949 3842

MAILBOX MARKET

For Sale- Suburban wood stove, wood master, Asking $270, used only 2 mo in excellent condition, Contact Elmer F Fisher, Rd 1, Blain, PA

For Sale- Full grown young Muscovy drake breeders, Wanted- Small pony, must be gentle and reasonable, Denver, 215-484-4623

For Sale- Farmall 706 diesel, $6500 Int. 770 12 ft offset disc harrow, 24 in discs $3800, White 5400 4 row air planter $3000, All in good condition, Frederick Co 301-775-7394

For Sale- Registered polled Hereford bulls by Superior Sire, Vindicator and out of a Victor Mischief, RWJ Perfect 849-326 Gold Seal and a Murphy Gold Trophy sired dams, Fulton Co 717-987-3395 eves

For Sale- 1947 Dodge fire truck with John Bean high pressure pump and 400 gal tank in good operating condition, 814-632-9126 Huntingdon Co

For Sale- Farmrite 200 gal. trailing sprayer 10 row booms, fiberglass tank, excellent condition $450 or best offer, 201-996-2687, Hunterdon Co.

For Sale- 1969 Comaro like new, blue with black stripe, black vinyl top 350 2 barrel 4 speed, gauges in console, Cragger wheels, tape, radio $3250, 717-665-2773 Lancaster Co

For Sale- Mans carriage horse, goat milk, Emanuel Beiler, Paradise Lane, box 305, Ronks, PA ½ mile south of Paradise.

For Sale- Nice clean oats 717-927-6580

For Sale- 10 Hereford and 10 Angus heifers, 500-600 lb one or all, NH front mounted or stationary cord wood saw with blade, 28 disc harrow $100, Adams Co 717-528-4914

For Sale- Saddle pony, approx 12 hands high, must be gentle, any kind or color, will pickup within 40 miles from Ephrata, 717-733-6319 after 3 30 p m or Sat. No Sunday Calls

For Sale- Parts from TD6 rear end crawler, parts from 88 Oliver diesel, Ivan Eberly, Rd 1, Narvon, PA 17555

For Sale- NH 66 baler in fair working order but needs some repairs, $150 firm 717-426-3992 Lancaster Co

For Sale- 2 row Int pull type corn planter, Ontario 10 disc grain drill, 8' land roller, call after 5 p m 717-933-5232

For Sale- IH 350D FH, TA, PS, real nice $2450, IH 3-14" FH plow $200, IH 17A PTO spreader $425, 60 6 ft steel fence posts $2 each, York Co 717-292-2267

Wanted Workers to install split rail and woven wire fence in Berks Co 215-777-9625 eves

For Sale- NH 518 manure spreader, hyd end gate, single beater, good condition, Berks Co 215-689-9046

Special interest miniature Shetland show pony, Chestnut with Champaign mane and tail, Cart, harness and blanket and costume $275, 215-777-1594 Berks Co

For Sale- ADGA Nubian does, Spotted, average milker and daughter sired by Grandson of GCH*B Cadillac Ramo Pats R, Lehigh Co 215-756-6566

For Sale- 1978 F-150 4 WD Fiberglass topper, quad shocks, locking rear, AM/FM, 9 tires, 351, Metallic silver $5850, York, 717-764-0316

For Sale- SMTA tractor, 4 row 449 planter, 4 row cultivator, 2 MH picker, 3 btm 60 plow, all IH $3600, 1972 Ford ½ ton truck and cap $1175, Adams Co after 4 p m 717 359-5506

MAILBOX MARKET

For Sale- JD drag disc, KBA 32 discs, 10 ft. Brillion cultipacker to be sold at M M Weaver's Sale Mar 24

For Sale- 16 hand saddlebred driving horse, 2 coming 3 yr. old, broke to drive, Rufus Z Martin, Rd 1, Kramermill Rd., Denver, PA

For Sale- New 2 burner LP gas Shenandoah incenerator, David R Zook, Rd 1, Vogansville Rd , New Holland, PA Lancaster Co

For Sale- 1960 Int 7 ton dump truck, 14 ft bed, needs inspection. 1970 Chevrolet pickup truck, ¾ ton with camper, Lancaster Co 717-354-7180.

Notice- Riding Clinic Forming for handicapped and retarded children, Call 717-624-4373 for details, Tranquility Farms, New Oxford, Adams Co

For Sale- Lambs for Easter, Elam M. Ebersol, 558 Gibbons Rd., Bird-in-Hand, PA.

Wanted- 78 or newer snowmobile, 340 or larger, 215-869-2509 after 6 p m. or write H. Journey, Box 6-A, Chatham, PA Chester Co.

For Sale- 3 Jersey cows, $610, $610, $660, will make good family cows, serviceable bull, nice for heifers, Delivered to New Holland, L. Swartzentruber, Rd 2, Box 415, Dover DE.

For Sale- 10 crate mobile farrowing house, self contained, oxidation wheel manure system, good condition, $5500 or reasonable offer, farm sold, Montg Co 215-723-9015 6-8 a.m

For Sale- AC 480 hopper blower, excellent condition, filled only 6 silos $925 or best offer, Lancaster Co. 717-665-6482

For Sale- Farmall cub tractor with starter, lights, hydraulic, plow, cultivator, corn planter, front and rear wheel weights, PTO and pulley, Lancaster Co 717-665-5136 after 6 p m

For Sale- 2 yr old Registered Holstein bull, Bootmaker son dam record 26,000 lb Lancaster Co 717-656-7205

For Sale- PT 10 Hesston haybine, excellent condition, best offer or will trade on 7 ft machine, Lancaster Co 717-656-7273.

For Sale- American Nubian milking 8 lb first freshener, also her month old buck, sired by sire of 1977 National Champion, 717-354-8042 Lancaster Co

For Sale- AC Snap coupler 2 bottom spin-plow, Shoop 2 horse trailer and wooden wheel horse cart, 717-225-1045 or Box 1424 Rd 1, Spring Grove, PA 17362

For Sale- Gehl 95 grinder and mixer, fully equipped with molassas pump, like new, $3750, Lancaster Co 717-653-4725

For Sale- 2 milk coolers, 6 can and 8 can, both front opening and in working condition, Lancaster Co 717-354-9887

For Sale- Farmall 460 gas tractor, GH, PS, nearly new tires and paint, excellent condition $2500, 717-687-6858 Lancaster Co

Wanted- Fickes or Terre Hill silo, 10 or 12 ft preferred, state size, condition and price, Snyder Co John M Stauffer, Rd 1 Box 279, Port Trevorton, PA 17864

For Sale- Int 15' Vibra Shank filed cultivator with harrow attach on rear, can easily be converted to 12' Berks Co 717-933-8134

For Sale- 1800 H & N Leghorn pullets, 20 weeks old, Apr 29, 200 Sex Sal laying 5 mo Henry K Beiler, Rd 1 Box 120, Christiana, PA Along Vintage Rd

MAILBOX MARKET

For Sale- 8 ft. log land roller, David K. Stoltzfus, Rd 1, Gap, PA 17527 along White Horse Rd. south of White Horse

For Sale- 4 Holsteins, just freshened, Amos Zook, c/o Henry Zook, 188 Geist Rd , Lancaster, PA 17601

For Sale- Moline M-700 3x16" cushion reset plow, Cat 2 wide hitch, 717-244-4655 York Co PA.

For Sale- 4230 JD 1530 JD with 145 loader, Lancaster Co 717-733-0575

Wanted- Sawmill, prefer Frick, paying top dollar for excellent machine, 717-872-5786 call anytime, Lancaster Co

For Sale- Oliver 77 gas tractor on steel with hyd and pulley, Lancaster Co. 717-733-0667

For Sale- 3 Keenco floor type automatic poultry feeders, egg grader and washer, assorted hand feeders, fountains, nests, gas brooders, York Co 717-235-1479

For Sale- JD 105 diesel combine, 15 ft head with pickup reel, 4 row corn head, very reasonable, Cumberland Co 609-451-0508

For Sale- Wood's Ford pull type PTO combine with bin, barn kept, $600, twin ewe and ram lambs to start flock, Lehigh Co 215-767-2033

For Sale- AC no till planter, 6 row, monitor, ready to go, will be sold at Barley Bros Sale, Lancaster Co March 29, 717-872-5007

Trade- Midstaters, 280 amp welder, table saw, table router, table planer, Wanted- work horse or mule with harness, will deliver, 301-228-0317 Dorchester Co

For Sale- 560 Int tractor, gas $2200, 2 HM Int picker $250, Both $2400, Good condition, already mounted, 301-556-6124

Wanted- Three point hitch for OC 6 crawler Oliver tractor, 914-651-7562

For Sale- 1972 50 series Chevy with 17 ft flatbed, 2 32' storage trailers, Chester Co 215-932-2767 after 6 p m

For Sale- 24 inch Dion thrashing machine, excellent condition $1500 or best offer, John R Detweiler, Rd 2, Box 402, Dover DE

Will trade for farm, 3-5 acre building lots on paved road Southern Carroll Co MD near I-70, 301-829-1116

For Sale- IH belt pulley assembly and pulley for SM 400, 450, 560, $75, JD cast front weight brac for 3020 etc $50, Bolt on weights $25, Cecil Co 301-658-5712

For Sale- 6 7 50x20 rims, tires, tubes, best offer, 609-259-7989 6-10 p m Monmouth Co

Wanted- NI flail type manure spreader in good condition, 301-239-8252

For Sale- 2 Gleaner A Combines with corn heads and bean platforms with hume reels, one ready to cut grain, other for parts $1500 both, Arie Derloog, Box 61, Pantego, NC 919 9 6392

For Sale- 20 to 50 lb spring lambs for Easter, also metal and wood chicken nests and Mach troughs, Abraham B Gehman, Rd 2, Barto, PA 215-845-2519

For Sale Old Coffee meat grinder, works well $200, Schuylkill Co 717 739-4852

For Sale- 5 Goodyear tractors, AT 10x15 LT, mounted on Dodge pickup wheels, Large handmade lawn roller with crane, motor driven 717 432 4597 York Adams Co Line

For Sale Wheat straw, and Super 35 MF combine, Chester Co 215-857-5886

MAILBOX MARKET

For Sale- 10 hole Smidley hog feeder, good shape $95, Gehl 50 grinder mixer, as is $500, Box 439, Rd 1, Denver, PA (Fivepointville)

Wanted- DeLaval milker pails, 40 lb. & 509 lb Firewood for Sale $65 cord, Samuel E Stoltzfus, Rt 7, Coatesville, PA 19320.

Wanted- 1964 ot 1967 Mustang convertible or Karman Khia convertible, up to $500, Chester Co 215-932-4728

Wanted- Air operated water pump for shallow well, motor mount for NH baler, For Sale- PTO driven NH bale thrower with new thrower belts, Ira Z Stoltzfus, Rd 3 Box 309, Danville, PA 17821 Montour Co.

For Sale- 2 Reg Dorset Sheep buckets, ages 4 mo and 6 mo Perry Co 717-567-6063 $100 each.

For Sale- Mobile home with 10x12 addition, set up on one acre lot with well and septic, make nice summerhome, Bradford Co 717-247-2807

For Sale- 1974 Dodge Ramcharger 4 WD, 318, 3 speed, PS, pB, bucket seats, AM/FM, inspected, Ziebart undercoat, good gas mileage, must sell, new tires, Baltimore Co 301-329-6791

For Sale- Ford 5000 diesel with 3 btm 16" plow $7600, excellent shape, Oliver 770 diesel, 3 pt hitch $1800, 717-469-2632, 469-7351 Dauphin Co

For Sale- Bale thrower for NH baler, good condition, 2 horse Briggs and Stratton engine, runs good $50, David B Stoltzfoos, Rd 1, Box 111, Kirdwood, PA on corner of Bell and Sprout Rd

For Sale- Badger single cable tripod for 14 or 16 ft silo, only lifted unloader once, Lancaster Co 215-445-5003

For Sale- 4-6 mo old open gilts, Yorkshire Thomas stock, 1 old tobacco shed and sweat pads, all sizes, Aaron J Glick, Box 178, Monterey rd , Rd 1, Bird-in-Hand, PA 17505

For Sale- Int 550 manure spreader, 215 bu , good condition, Lancaster Co 717-738-2258

For Sale- Used closed Amish carriage Emanuel B Zook, 305 Osceola Mill Rd , Gordonville, PA 17529

For Sale- Black and beautiful registered 6 yr. old gelding walking horse, gentle and great with ladies, Glenn A. Weber, Rd 3, Mohnton, PA 19540

For Sale- Angus Cattle Brood cows with calves yearling and 1 young bull, Franklin Co 717-597-2895

Wanted- Used 32 to 36 ft wood or aluminum extension ladder, 717-733-7718

For Sale- 16x24 Sebastian lathe, quick change geared head, chuck threading, dial 1 hp motor $1950, Dick Vincent, Rd 2, Gap, PA 717-442-4203

Wanted- 4 double disc fertilizer openers for 600 series AC corn planter Atlee Keefer, Rt 2, Box 22 York Springs PA 717 528-4475

For Sale Sleigh, one seater excellent condition, ready to go, Lancaster Co 717 786 2275

For Sale Storm front carriage, good condition, hyd front brake, new paint, Levi S Beiler Rd 1, Box 101, Kinzer, PA 17535

For Sale Oliver Radex plow 9 ft JD spring harrow, cultipacker, JD 245 blade KBA disc AC plow, 14 in Schultz shredder NH 404 hay crusher NI crusher, 717-786 3618

MAILBOX MARKET

For Rent- Pasture with stream and woodland, no fence, Around 27 acres, make offer, Southern Berks Co 215-286-5848

For Sale- Tractor, Kubota L175, 17½ hp 340 hrs , 3 pt disc, 5" hammer knife mower, gang mower and trailer $3200, Berks Co 215-944-7175

For Sale- Gould deep well pump, ½ horse motor with tank, $100, new dusk to dawn light with pole, $30, new spool barbed wire $20, Berks Co 215-944-7851.

For Sale- Certified Noble oats seed sown last spring, Berks Co Kutztown, Rd 2, Call after 7 p m 215-683-3039.

For Sale- Clean Barley and wheat straw, no rain, also hay, 717-626-7451

For Sale- 425 gal Mojonnier bulk tank with 3 hp compressor, good condition $600, Berks Co 215-682-7065

French Alpine upgrade with doe kid, the cow blanc dam has been shown suffessfully, Daniel M Stauffer, Box 267, Port Trevorton, PA 17864

Wanted- Good wringer washer, For Sale- 270 NH baler, good shape, Big butcher kettle, call between 6 & 8 a m or p m 215-445-5697 Lancaster Co

For Sale- Outside calf hutches, $85 each, David B Stoltzfus, Rd 2 Box 282, Nottingham, PA 19362, Take Brown Rd at Little Britain, second road right

For Sale- Purebred Hampshire boar, approx 450 lb $135, 215-267-2623 Lancaster Co

Wanted- 1'x28' or longer I beam For Sale- 100 lb drain grates, 2½x16x30 $20 each, Lebanon Co 717-865-3857

For Sale- Hampshire boars, service age, alfalfa seed, Saranac AR (INOC), 1951 Ford dump truck for parts, C V Bomgardner, Rd 3, Annville, PA, 717-867-2890

For Sale- Panzer tractor with hyd front end loader, 36 in bucket, dual wheels, 52 in wide, good for chicken houses, hogs or dairy, 717-758-3108 after 6 p m , Northumberland Co

For Sale- Asst of lumber, wild cherry, walnut, oak, maple, poplar, sasafras and gum Lebanon Co 717-949-3564

For Sale- 01 Frick sawmill, completly rebuilt, friction feed, 48 in 7-8 gauge blade, Henry K Beiler, Box 147, Rebersburg, PA Center Co

For Sale- 24 ft Mayrath Grain and hay elevator with motor, Columbia Co 717-799-5808

For Sale- Easter Bunnies, all colors, Little Red Barn Rabbitery, 717-867-1867 Lebanon Co

For Sale- 2 snap-on tires and rims, 18 4x26, like new, Adams Co 717-359-5760

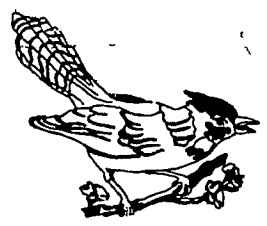
For Sale- 71½ acre farm with house and barn, ½ clear, ½ wooded, close to New Bridgeville, York Co $1650 per acre, 717-927-6570

For Sale- JD 3020 diesel, power shift, new rear tires, $7800, Small bench model punch press $60, 2 elect motors, 3 phase 1 hp 2 speed 1755 & 1465, $25 each, York Co 717 292-4416

For Sale AKC Rottweiler, Doberman, Cocker Spaniel and Pekingese puppies, shots and wormed, Champion lines, Lancaster Co 215-445 5726

For Sale- Sex Sal yearling chickens, $1 each also 6 mo old German Shephard pup, free to good home Daniel B Smucker, 424A Peters Rd Rd 1, Gordonville, PA

For Sale- Dunham cultimulcher 12', Chattanooga spring harrow, 9' 6 22' long auger Lancaster Co 717 367 6292



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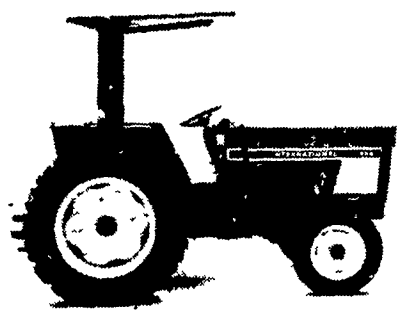

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75 Chevy C-10 Pickup, 6 cyl low miles
73 Int Heavy ½ Ton Pickup
72 Ford Pickup, 6 cyl , Auto w/cap
65 Ford ¾ Ton Pickup
75 Chevy C20 Window Van
74 chevy C60 Chasis, will take 16 ft bed

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Allis Chalmers 190, Gas, P.T.O. H.P. 75.37, Wide Front End, Excellent Rubber and appearance, low hours, locally owned
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$17,500

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Farmall 350 Diesel
Farmall 656 Diesel Hydro - new paint
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AC WD w/Plow & Planter
Int. 3400 Diesel Loader Backhoe
Oliver 1550 Diesel Hydra Power
Farmall A with 42" Rotary Mower & Snow Plow
Farmall A w/sickle bar mower
Farmall 1066-New Paint, Low Hours, Excellent Rubber
Farmall M, late model
MH 33 w/cultivators
Farmall Cub w/rotary mower
Int 606 Diesel
Ford 860 w/Sauder loader
Ford Tractor w/loader & backhoe

MISC. USED EQUIPMENT

Int 251 3 pt. Hitch 2 row Planter
Oliver 18x7 Grain Drill
JD 13x7 Grain Drill
MF 3 Bot. 14" Plow, 3 pt. Hitch
Int 249 2 row pull type cornplanter
JD 3 Bot. 14" Plow, 3 pt Hitch
JD KBA Disk Harrow
Farmall A Cultivator
Int 700 plow, 416
Dunham Lehr Cultimulcher, 12 ft
#227 2-row Cornhead
Int 76 pull type Combine

USED HAY AND FORAGE EQUIPMENT

Int. 56 Forage Blower
JD #60 Forage Blower
Hesston PT 10, 9 ft Mower Conditioner
Int. 46 Baler w/thrower, excel
Int. 46 Baler, excel
Int 2MH Cornpicker
Int. 110 Forage Box, with roof and 10 ton Int. wagon
Dion Forage Wagon with roof and running gear
1976 MF 260A Forage Harvester w/2-row crop head & hay pickup
NH 717 Forage Harvester, 1-row

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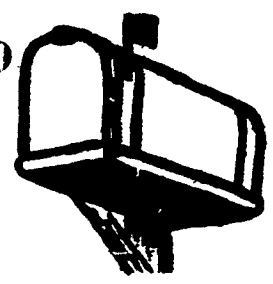

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Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer, and seller convenience; all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper; no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone Calls Please

MAILBOX MARKET

Goats For Sale- Reg. Nubian buck, mixed doe, doe kid, please make offer, near Buck, Lancaster Co 717-284-2064.

For Sale- 10 ft JD cultimulcher, 5 ft fork bucket for Int. 2000 loader, 1971 Plymouth Satellite wagon in good condition and good paint, 717-426-3314

For Sale- Lazy wife corn or pole seed beans, Lebanon Co 717-867-2255 or 867-1280

For Sale- Jack Russell Terriers, shots, wormed, for work or show $150, Also one standing black walnut tree, Cecil Co 301-885-5800

Wanted- 2 way packing belt, pickle sizing machine, 609-769-3529

For Sale- Ford 618 silage blower, 3250 gal liquid manure spreader, 10 ft pit pump, Stump Acres, 717-792-3216 York Co

For Sale- Case 5-16" plow, 3 pt $700, 6' transport disc, $500, Adams Co 717-528-4792

For Sale- Yo-zoo 42" riding mower with Wisc 9 hp engine, excellent condition $1050, 717-426-2655 Lancaster Co

Wanted- Corn silage for fall, About 500 ton, 215-488-7512 Berks Co

For Sale- Farmall C with sickle mower $1200, Farmall M $1250, Both excellent condition, new paint, 4 row AC no till corn planter with monitor $2100 Cecil Co 301-398-6818

For Sale- Mixed hay and some straw, also Muscovy ducks For Sale, hens and drakes, 215-488-6816 Berks Co

Chicken waterers, feeders, laying nests for sale, will sell individually or in one large lot, excellent condition, Columbia Co 717-784-5359.

Wanted- Used brooder house or similar moveable outbuildings, Used farrowing crates, 215-582-4152

Wanted- Western style pony saddle, any condition $5 to $10, Berks Co 215-582-8362

For Sale- 12 feeder pigs, 45 lb verage 717-354-8207.

For Sale- 50 hp Ford industrial engine with clutch, reduction, good conditon, Lancaster Co. 717-442-4496

MAILBOX MARKET

For Sale- 1977 Int 1600 series truck 13 ft metal body with 42" tight sides, 2 speed rear, and good as new, 3500 miles 717-235-4171

For Sale- Oil fired hot air furnace, 140,000 btu, very good condition, Prizer combination coal and gas range in good condition, 717-354-7423

For Sale- Alfalfa hay at the farm, 4 tons, $45 ton 717-665-6059

For Sale- White 8600 diesel hydro combine, 13 ft. grain head with hume reel, 706N 6-30 corn head, excellent condition $25,995, 717-235-2786.

For Sale- House 2 bed rooms, 1⅓ acres, stream, wooded, tract excellent condition $47,000 Northampton Co Bruce Beltz, 441 Knauss Rd, Nazareth, PA 18064.

For Sale- 1 Black Ram, 2 yr. old $100, Produced 170% Luzerne Co. 717-788-1827

Pipeline milker, over 250' pipe, Surge 75+ pump, auto washer, 5 units, best offer over $3000, 717-597-3222, Franklin Co.

For Sale- 1 Reg. Angus Bull, 11 mo. gentle, 717-752-4040 Luzerne Co

Wanted- Exhaust manifold for 445 M M. For Sale- 252 Oliver disc, needs work, $300 or best offer, JD 14 2 bottom hyd. trailer plows $150, R&L Horse drawn plows $100, Luzerne Co. 717-759-0921

For Sale- MF Model 200 crawler diesel loader with backhoe attachment, excellent condition $7500, Reuben N Zimmerman, Rd 1, New Holland, PA

For Sale- Int hay rake $550, AC haybine $850, 14' bale wagon $600, 16' bale wagon $700, JD 24T baler with thrower $2100, 30' bale elevator $325, Bucks Co 215-538-1978 after 6 p m.

Wanted- 3-16 Semi mounted spring reset plow, Cumberland Co 717-532-9659

For Sale- 1975 Cub cadet model 800 8 hp Extras, 717-382-4639 York Co

For Sale- Holstein stock bull, 16 hp approx 1100 lb out of 100 lb dam $650, Snyder Co 717-837-0411

For Sale- 63 Int dump 9x7 body, good hoist, reeds motor, best offer, Chester Co 215-869-3159

For Sale- Reg Nubian doe kid & ½ American Nubian milker, buck kids for meat or pets, Misty Del Nubians, Townsend, DE 302-653-7132

For Sale- Int 46 baler, JD 45 combine with corn head, Union Co 717-523-3786

Wanted- Small Oliver or JD on tracks, also saw mill or shingle mill, any condition, 203-377-7000 or 203 375-7491 Al Provenzano, 564 Honeyspot Rd, Stratford, CT 06497

For Sale- Oliver 12' disc harrow, dual wheels, excellent condition, $1600, Berks Co 717-933-8748

For Sale- Rebuilt IH 6 cyl D282 engine, used in trucks, late model TD6 or IH 656 tractors, Berks Co 215-683-7214

For Sale- Rubarb roots, strawberry red, red cannon bulbs, 717-653-4968.

Notice- Do you have electrical problems? Farm and home wiring and service, Vo-Tech training, 24 hr. service, Ivan Musser 215-445-5497

For Sale- Reg. Australian Shepherd puppies, 9 weeks old, excellent stock dogs, $30, Susquehanna Co 717-942-6243

Wanted- Used silo unloader for 12 ft silo, must work, also wanted used silage conveyor about 16 ft. long, Chenango Co. David Cummings 607-847-6331 or Rd 2, South New Berlin, NY

MAILBOX MARKET

For Sale- 4 yr old Bay work horse, gelding, 16 hands, well mannered and sound, good 2nd horse, $950, Daniel S Mast, Rd 2, Box 330, Dover, DE 19901.

Wanted- Used barn cleaner in excellent condition, complete, also ring drive silo unloader, 16 ft. 717-673-8918

For Sale- 2 14 9x38 tractor tires, $30 each, 3 section spring tooth harrow $65. Howard Gross, 717-933-4304.

For Sale- Oliver 283 cu in. gas motor, new rings, needs crank turned $300, also hydro power $300, Clearfield Co 814-583-5332 eves.

Wanted- PTO assembly for A/A AC York Co. 717-456-5371 after 6 p.m

For Sale- MF 3x16 mounted plow, coulters and cover boards, used less than 75 acres $875, 400 gal. Mojonnier bulk tank with 3 hp compressor and auto. washer $700, York Co 717-244-7400

For Sale- JD 694 AN corn planter, good condition $1100, NH 77 baler with electric starter and generator on engine $280, Adams Co 717-359-4796

For Sale- Top buggy in excellent condition, new rubber, Lancaster Co 717-354-9987

For Sale- Overhauled Wisc. baler engine $420, John B King, Rd 3 Box 22A, New Holland, PA Lancaster Co, Maple Grove Rd

Found- Front part of PTO shaft along 322 in Hinkletown on March 6, also 2 Yorkshire and Hampshire boar, very active $150 each, 717-354-8056

Notice- Starting April 1, Horseshoe by appointment only, Elam R. Hoover, Rd 2, Ephrata, PA 717-733-2431

Wanted- Bottle fed lambs, Lancaster Co 717-786-3591

For Sale- Oliver 105 side delivery hay rake with 8' swath, good condition with extra tines included $650, Also single axle wooden utility cart with 5x6 bed with sides, $100, Chester Co 215-827-7125

For Sale- 7 ft disc, 2 14's plow for Int both with quick hitch, front end loader to fit MF 90 215-287-9686

For Sale- Rabbits- New Zealand whites and some mixed $3 50, Gilson Roto tiller, 5 hp $200, Berks Co 215-926-3268

For Sale- Potatoes, pick outs, re-ron $2 for 100 lb Amos Z Hoover, Rd 2, Ephrata, PA Lancaster Co

For Sale- 1972 Plymouth Cuda 340 4 speed Immaculate shape $1995, 18974 Chev ½ ton pickup, new paint, 350, automatic wagon wheels, excellent shape $2195, Berks Co 215-488-6826

For Sale- Cattle bed complete for one ton truck, Somerset Co 814-267-4953

For Sale- IH 986 cab, air, 1100 hrs, like new, 16,800 NH 1034 automatic bale wagon, used 1 yr, new condition $10,500, 315-549-7140 Seneca Co, NY

For Sale- Woods rotary mower, 48" for on back of any small tractor with 3 pt hitch and rear power take off, like new, $600, Dauphin Co 717-896-8637

For Sale- Brady chain rotabeater $250, JD 7 ft. Killifer offset disc, $350, 246 JD corn planter $125, JD 10 ft fertilzer spreader, $50, York Co. 717-927-6066

For Sale- New Holland Crimper, Benuel L. Stoltzfus, Rd 1, Box 20, Honey Brook, PA Chester Co.

For Sale- Oliver 310 D 3 pt. 2 row corn planter with insecticide applicator, good shape, Sauder D-2 loader, custom brackets for 8N Ford, will fit others, counter weight, 717-665-5842 after 4.

MAILBOX MARKET

For Sale Big Saddlebred driving horse, 8 yr old, safe and sound, John L Miller, 317 Strasburg Pike, Lancaster, PA 17602

For Sale- Eleven Foot JD transport disc $500, 201-859-3003

Int. 656 diesel hydrostatic drive A-1 shape, Oliver 1 row potato digger on rubber tire, MM grain drill, Ferguson 3 pt. 2 bottom plow 16 ft Aluminum grain elevator 215-262-2659

For Sale- Used 40"x40" steel Jamesway barn windows, also lintels R W A JD 9½' disc, 301-357-8375 Baltimore Co, MD

Wanted- Interested in purchasing an automatic cattle waterer, 717-626-5813

For Sale- 3 DeLaval milkers with Sterling pulsators and plastic claws, like new Samuel K. Stoltzfus, Rd 1 Box 125, Kirkwood, PA 17536

JD 4010 Diesel NFE, good condition JD Kilheffer 10 ft disc Lanc. Co 717-284-4806.

For Sale- IH 400 cyclo 6 row planter with Gandy insecticide, good condition Lakeside Farm, 717-225-4665 evenings

For Sale- 13★ & 14★ Toggenburg milkers, bred to GCH Buck, also kids sired by GCH buck, Burlington Co, NJ 609-267-4411.

For Sale- Dairy goats, recorded grades and American toggenburgs, kids, milkers and bred does, certified herd on DHIA test, reasonable prices, Chester Co 215-274-8536.

For Sale- Case 3 pt. 8 row corn and bean planter also trailer to move same, JD 620 tractor with 3 pt blade with hyd for small crawler, J. E Bloomfield, Jr, 1041 B East Holland Rd, Holland, PA 18966

For Sale- My favorite recipes, something tasty for everyone, Send $2 to M Silveira, Rd 1, Box 266, Auburn, PA 17922

For Sale- Int 10 grain drill with grass seed and fertilizer 13x7, good shape, 215-444-3960 after 6 p m. Chester Co

For Sale- Sauder loader with new snow and dirt bucket and brackts to mount on IH 574, Lebanon Co. 717-865-2529

Wanted- Fish to stock for childrens fishing derby, prefer catfish, 201-469-2710, E J Scannell, 25 Barber Blvd South Bound Brook, NJ 08880

For Sale- Heavy duty Merry Tiller with 6¼ Kohler engine, 37" slasher tines, 24" cultivating tines, good condition $300, St Mary's Co 301-475-2358

For Sale- New spring wagon on steel with hyd brakes on front $850, 215-445-6424

For Sale- WD6 Int tractor, Int trailer type chisel with hyd lift dump rake, 68 ford Falcon, Lancaster Co 717-687-6321

For Rent- Meadow, stream, double fence, stable for 30-40 cattle, 15 acres, New Providence, Lancaster Co 717-786-2211 $50 mo.

For Sale- Buggy in good condition, horn included $700, house for rent, anytime after May 1, Glicks Harness Shorp, Amish Rd, Rd 1, Box 56, Gap, PA

For Sale- Bell housings for 330, 361, 391 Ford Engines, also one for Cat V8 diesel plus clutch and pressure plate, Carroll Co. 301-848-7050

Wanted- Beer Bottle/Can openers, please describe, also DAV license tags, Donald Fehr, 407 Chestnut Ave., Northfield, NJ 609-641-5910.

For Sale- Alfalfa hay, 1st, 2nd, and 3rd cutting, no rain, Harford Co 301-692-6526.

For Sale- Good timothy hay, approx. 5000 bales, 717-458-5426, Lycoming Co

MAILBOX MARKET

For Sale- 15 Yorkshire open gilts, Elwood E Houser, Rd 5 Box 70, Lebanon, PA 717-272-5798 or 273-2921.

For Sale- 1975 Ford F250 Ranger pickup, 56,000 miles, PS, PB, AT, camper window, good condition, Berks Co. 215-777-4084

Wanted- Diesel motor or a short block for a 1961 Ford major tractor, Montgomery Co 215-723-4950 after 6 p m

For Sale- JD 4630 sound guard cab, duals, excellent condition, 350 by Knight Manure Spreader, hyd gate, 609-261-3300, Burlington Co

For Sale- Oliver 6300 Rollover 2 way plow 4x18" 8 cover boards, 8 coulters, excellent condition $2500, 301-845-4561 Frederick Co.

For Sale- 1965 Ford F-600 with dump 2nd motor, 30,000 miles on good rubber, tractor tires with quick change rims 717-354-5688.

Wanted- Carbide generator to make acetelene gas, 215-323-7447 or write Jim Crater, 1211 Temple Rd, Pottstown, PA

For Sale- Registered Yorkshire boars from good stock, Bucks Co. 215-257-7843

MAILBOX MARKET

For Sale- Int. 450 automatic plow, 3-16" btm. 3 pt. like new, Lancaster Co Ephrata, PA 215-267-3328

Lost- light brown and white puppy, Eskimo mixed, almost grown, trailed a team on Sun. eve. Elmer L. Miller, Rd 1, Bird-in-Hand, PA West Eby Rd

For Sale- Used tiller for JD 110 tractor, 717-626-6015 weekdays after 4 p m.

For Sale- 230 amp. electric welder, 717-626-4881.

For Sale- TD9 loader, needs some work, $1200, Pleasing Valley Farm, Rt 3, Nazareth, PA 215-691-3070.

For Sale- IH Cub LoBoy, excellent condition and well taken care of, PTO & 3 pt. hitch, hyd. ft & rear, rear wheel wts. York Co 717-225-3706.

For Sale- 730 JD diesel, WF, 3 pt. hitch, live PTO, excellent condition, Northumberland Co. 717-649-5322.

For Sale- Oliver Superior grain drill discs, good shape, 13 hole $300, 16 hole $400, Lancaster Co 717-354-5060.

For Sale- Church pulpit, Northumberland Co. 717-742-4200.

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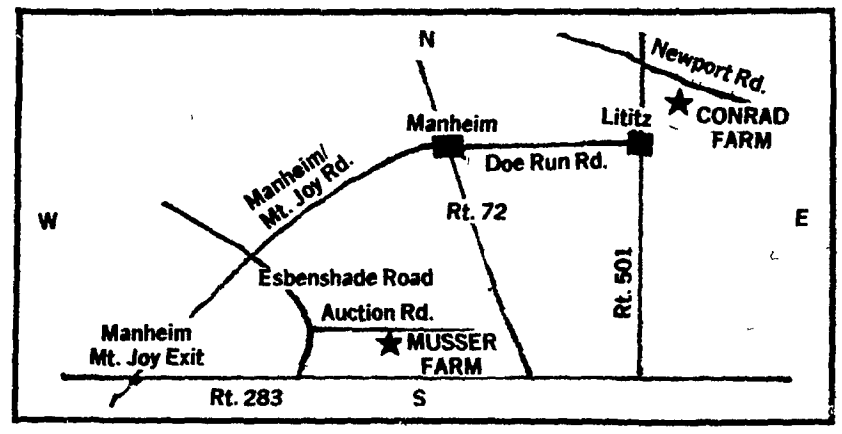

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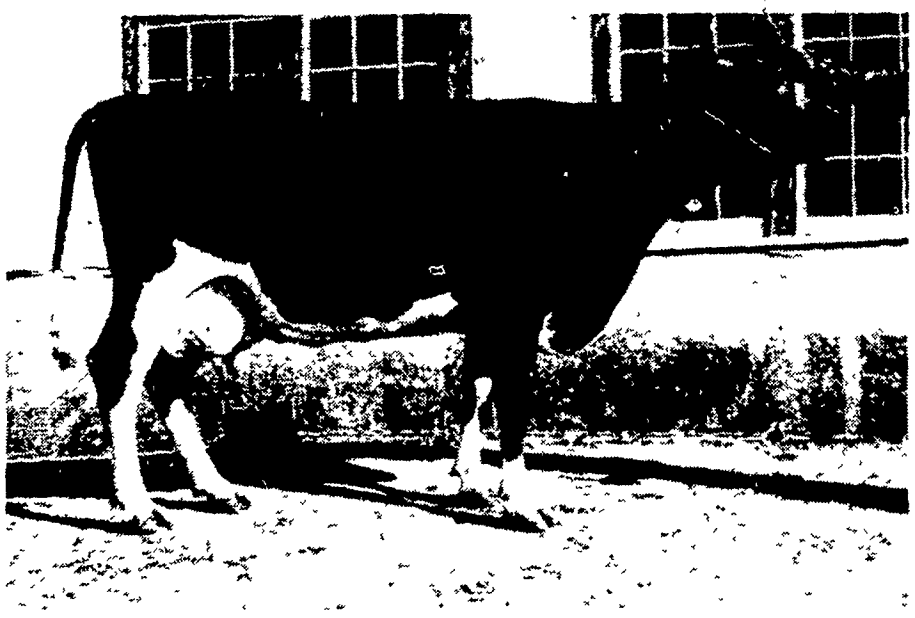

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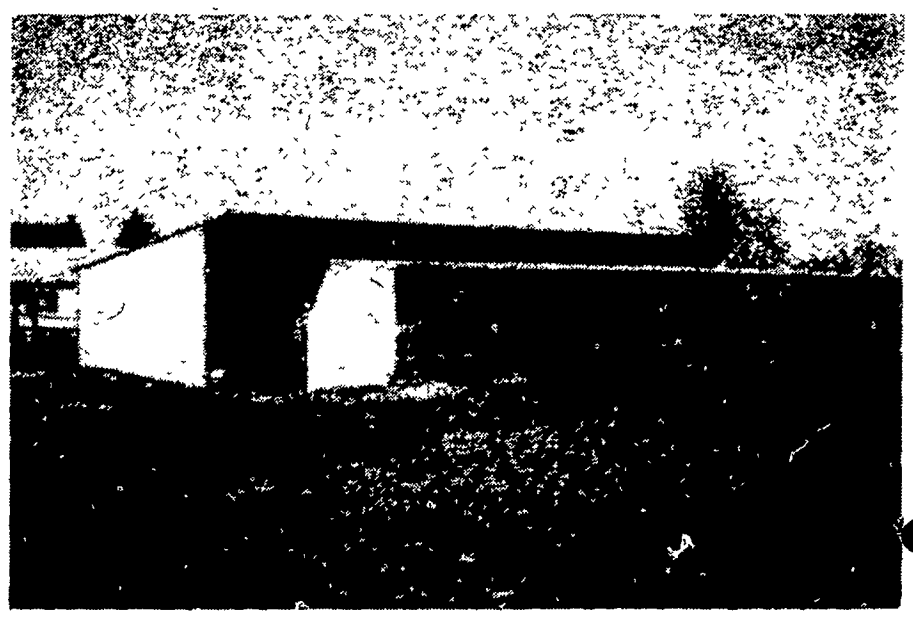

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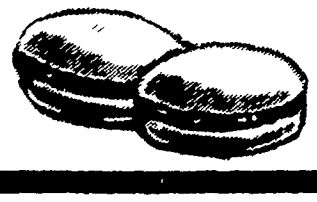

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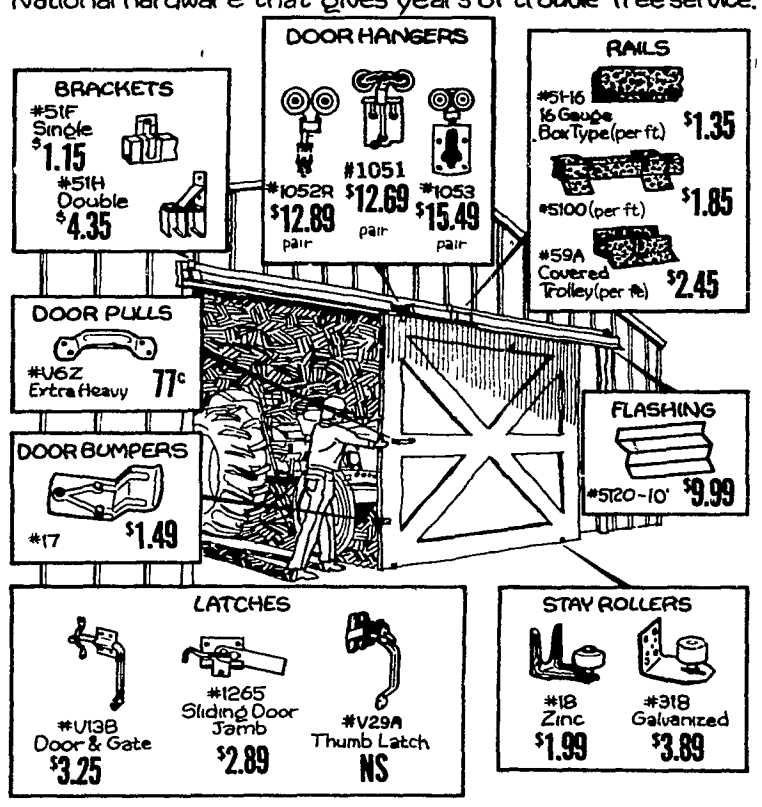

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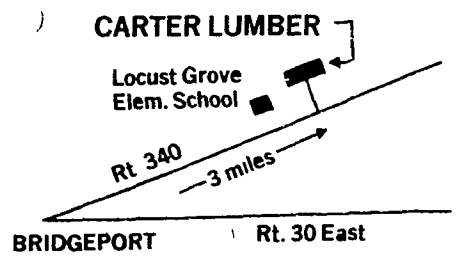

Making "nests" requires a lot of quick, coordinated effort. From left are Steve, Karen and Duane shaping and filling the nests.

Making Easter candy is a family affair for the family of Jay Evans. From left are Karen, Tom, Steve, Tim and Duane, with Jay filling molds on the right. Each knows his job after five years of working togeter.

Easter candy making starts in February

Jay Evans' family tempers life with chocolate

BY SALLY BAIR
Staff Correspondent

WILLOW STREET — The Jay Evans family, 1441 Eshleman Mill Road, Willow Street, enjoys doing projects together. Easter and the tradition of giving candy, brings them a special kind of togetherness as the whole family makes chocolate for sale from their farmhouse.

There are five children: Karen, 18, Tim and Tom, 17; Duane, 13; and Steven, 7; each is a vital part of the total family operation.

To a chocolate lover, entering the dining room of the Evans home is like being in paradise, with over 100 figures and sizes of hollow chocolate, Easter eggs, chocolate-coated items and other traditional candies covering shelves and tables. It is a sensory and visual delight.

The "chocolate creations," which are now a tradition in themselves, began as a small family project five years ago when they made candy for themselves and a few close friends. The following year friends asked if they could buy some of the delicious chocolate so the Evans made a little more and the children made some profit. Three years ago they opened their sales to the public and had about 300 visitors. Last year they had nearly 1200 people come to their dining room-showroom to purchase candy. Mrs. Evans usually mans the salesroom and has memorized all the prices

So the making of Easter candy has become a full-fledged family project which offers the five children a way to earn an income while working together at home.

Making candy, of course, sounds like the ideal job, and for a chocolate lover it has to be a delight, but it also means a lot of long hours and the giving up of a lot of free time.

Work begins in earnest in February when the family begins to make the first of the candy which they'll sell during the Easter holiday. The children work on evenings and Saturdays and on school vacation days. This year they are feeling slightly ahead of schedule because of the lucky timing of a day and half of snow days The store in their home is open to the public on the six Fridays and Saturdays preceding Easter.

Karen, 18, says, "I love making candy. We're all together We carry on, and sometimes have chocolate battles." She explained that this year they set a goal of making 100 pounds of chocolate a day, and will use over 4,000 pounds to meet their goal Last year, she said, they made 3,000 pounds and were sold out before the Easter weekend

It is Karen's job to keep an inventory to help them know how much to make of each item She said when they make hollow chocolate pieces she asks each worker to make a slash on a record sheet which she tallies later for inventory When bagging items like chocolate pretzels, the inventory is made as the bags are filled

When asked what her favorite job is she replied, "I like to do anything that I can sit down and do " This brought some good-natured ribbing from her brothers and father about her frequent sitting down and taking it easy. But she is energetic enough to be a member of Lampeter-Strasburg's track team She attends team practice in addition to making candy. She also plays the flute and piano Next year she will be studying at St Joseph Hospital's School of Nursing But since she'll be living at home, she hopes to continue as part of the candy-making team

Tim, a junior at Lampeter-Strasburg, enjoys the work of making candy "It doesn't take too long to get into it and each year it goes a lot smoother with new ideas But we're glad when it's over." He says this way of earning money is "a lot better than a lot of other things I don't mind putting in long hours because it is for a short time and you are your own boss."

Twin brother Tom admitted that his favorite job is making "creams" because you get to get the filling while working. They are my favorites to eat "

Tim plays the trombone in the school band and has played in both county and district band and county orchestra. Tom plays the baritone and has been in the county, district and regional band Mrs Evans said they find time to practice about one hour daily Thirteen-year-old Duane plays the cornet in the junior high band, and Steven already has plans to play the drums when he is old enough.

Duane recalls that he once had a dream of owning his own candy store. He laughted and said, "It's like a dream come true," He says his favorite job is to take pretzels off the belt as they are coated with chocolate

For Steven, the youngest, making hollow chocolate molds in his favorite job, although he admits, "Sometimes you get tired of it." His father says the hollow chocolate molds require a lot of work and are very tiring, so that during mold-making it is not difficult to find volunteers to do dishwashing, an activity that is not so popular at other times.

Hollow chocolate remains one of the family's biggest sellers Following in second place are the Easter eggs, with coated items coming in third Raisins, peanuts, marshmallows and pretzels all are popular

On the working day visit of this reporter, the family was making "nests," among other things Nests are made from Rice Krispie candy, coated with chocolate with a sprinkling of colored coconut and jelly beans It is a project which requires all available hands working, with each person doing his job quickly Evans said, "This is a good thing for any family to make at home "

While much of the work is done on an assembly line, there are some jobs which must be done individually because everyone cannot always be gathered together at once Each person makes some creations each year, using only inspiration for a guide. There is also bagging of items like jelly beans and other traditional items which the Evans family doesn't make but stocks for the convenience of their customers.

The 122-year-old farmhouse where they live offers a terrific feature for the candy-making venture: a basement kitchen which was the only kitchen for 110 years. It allows all the work to be keep separate, and one part is walled off as a cold area where the temperature is about 40 degrees for the final step in making the chocolate molds. This room also has an air conditioner for warm and humid spring days which are the bane of a candy-maker.

In addition to traditional chocolate, the family works with "coating," which the general public often refers to as white chocolate " Evans explained that the coating has palm oil, not cocoa butter, and is easier to work with because it does not require the careful tempering that chocolate does

One of their newest efforts is opening their candy-making display to groups during the month of March, with father Jay doing the speaking and demonstrating Jay is executive director of Youth For Christ In speaking to Farm Women Society 14 which visited last week, he made it clear that the candy is a family project and he expressed his strong opinions about the importance of family I feel that family is the most important unit in America, even before the church I feel the church and the community should support the family He said praise and self-esteem are important for each child with a lot less criticism

About his own family, Evans said, "Our life in our family is centered around projects, we've never had television and we feel we are a better family without it. The children are more creative. It has worked for us."

Duane fills glass jars with solid chocolate miniatures, part of the one hundred different items found in their dining room-showroom.

Evans said that in establishing the family project, they have passed on some traditions he learned from his father who was a truck farmer near Mountville. "We sold the best to others, and if it wasn't the best we wouldn't sell. We always gave extra measure and we sold at a lower price." This philosophy makes the children work a little harder to make their money, but it helps them get a proper attitude," he said. He said all their items sell for "considerably less" than in a store.

Evans first learned to make chocolate from an elderly neighbor whom he helped as a boy of 14, admitting, "The only reason I helped was to eat some." She taught him her recipe in return for his assistance, and he used that recipe to make money for college.

However, he was never really satisfied with his product because in about 24 hours it would look dull and "striped," and he felt he had to caution his customers that "it wouldn't look nice."

He then learned of a German man in Lancaster who wanted to retire and sell his tin molds, funnel and equipment. Evans told the man he'd buy the equipment if the man would tell him how to make chocolate. After their first six-hour conservation the man would not reveal his secrets and it took another three hours for Evans to convince him he was in earnest. The German told him all he knew, but Evans said, "The first time I made it everything went wrong." Another phone conservation garnered some additional hints, among which was the "key", Evans said.

The secret turned out to be "tempering," but Evans said, "I have no secrets, it is fun to do at home and it is fun to do right."

Evans begins by taking the chocolate to 120 degrees

(Turn to Page C11)

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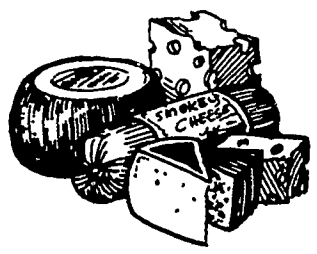
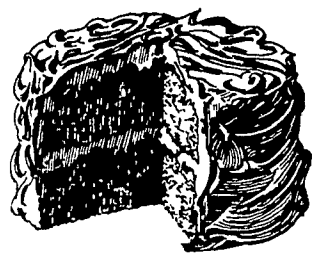


Home On The Range



Suit your family's tastes 'eggsactly' this Easter

"Here comes Peter Cottontail, hopping down the bunny trail, hippity-hoppity Easter's on its way."

Now that spring is officially here, the thoughts of all good Easter bunnies turn to sweet treats to scatter in nests and serve to guests. And we have quite an assortment to offer, in plenty of time to experiment with several before the big day arrives.

One note of caution, if you have youngsters in the house, you'd better find a safe hiding place for these goodies.

Peanut butter eggs seem to be the reader favorite, and we have many variations listed today. Some use cream cheese, some use marshmallow creme, and one even uses coffee. In addition, some are creamy and some are crispy.

Close behind the favorite, are the coconut eggs. In this assortment, one recipe uses Jello to flavor and color the coconut goodies.

And last but to those who love them not least, we have recipes for cream eggs fruit and nut eggs, and fudge eggs. For sure, you'll find one of your family's favorites listed today.

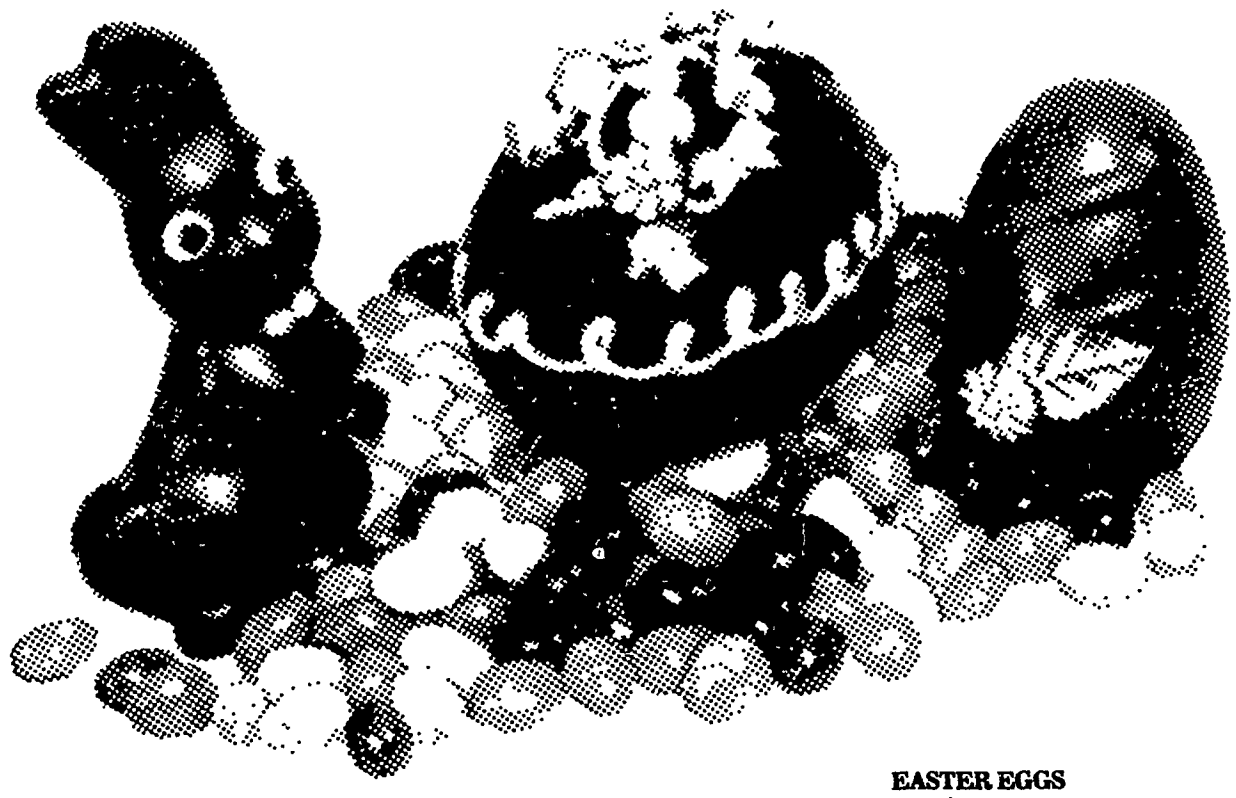
The fillings are delicious, but most people love their eggs chocolate-dipped. Here again, we have listed several recipes for chocolate coatings. All are interchangeable with any of the recipes listed below. Why not choose your favorite filling and then pick the coating that appears closest to your taste?

When coating eggs, melt chocolate and other coating ingredients together in the top of a double boiler over medium heat. It's best to stir the chocolate mixture after dipping each egg.

The eggs are then cooled on either a wire rack or wax paper and can be used plain or decorated.

Most of the recipes are adaptable to any size egg you need from small jelly bean size eggs to the monster egg listed. The cooling time will be longer for the bigger eggs.

Now it's your turn, so pick your favorite and have fun!



FUDGE EASTER EGGS

2 cups powdered sugar
½ pound margarine
4 tablespoons cocoa
4 tablespoons peanut butter
1 teaspoon vanilla
pinch of salt

Melt margarine over heat, add peanut butter and cocoa and mix well. Remove from heat and add vanilla, sugar and salt. Shape into eggs and roll in crushed peanuts, or dip in chocolate.

Geraldine Moyer, Pen Argyl

PERKY PEANUT BUTTER EGGS

1 cup peanut butter
3 cups confectioners sugar
⅓ cup cold coffee
½ cup marshmallow creme
1 teaspoon vanilla

Mix together with a spoon, then work it with your hands. Shape into eggs and allow eggs to harden. Dip into chocolate Decorate with icing or candies when cool.

Carol Williams, Lake Ariel

MASHED POTATO EASTER EGGS

¼ pound butter or margarine, melted
2 pounds confectioners sugar
½ cup cold mashed potatoes
1 teaspoon vanilla

Mix together and shape on teaspoon. Chill at least 2 hours or overnight. Melt together in a double boiler:
½ pound semi-sweet chocolate
2 tablespoons wax

When mixture is well mixed, dip eggs into it and cool them on wax paper. For peanut butter eggs, add ½ cup peanut butter before shaping eggs.

Mary Warns, Freeland, Md.

CREAM EGGS

½ cup butter
1 teaspoon vanilla
1 teaspoon salt
⅔ cup sweetened condensed milk
6 cups powdered sugar

Cream vanilla, butter and salt. Blend in milk. Gradually add sugar. Blend until very stiff Turn onto clean board and knead in remaining sugar. Dough should be smooth — not sticky. Flavor as desired and shape into eggs. Refrigerate several hours or overnight. Dip into chocolate. Yields 24 medium eggs.

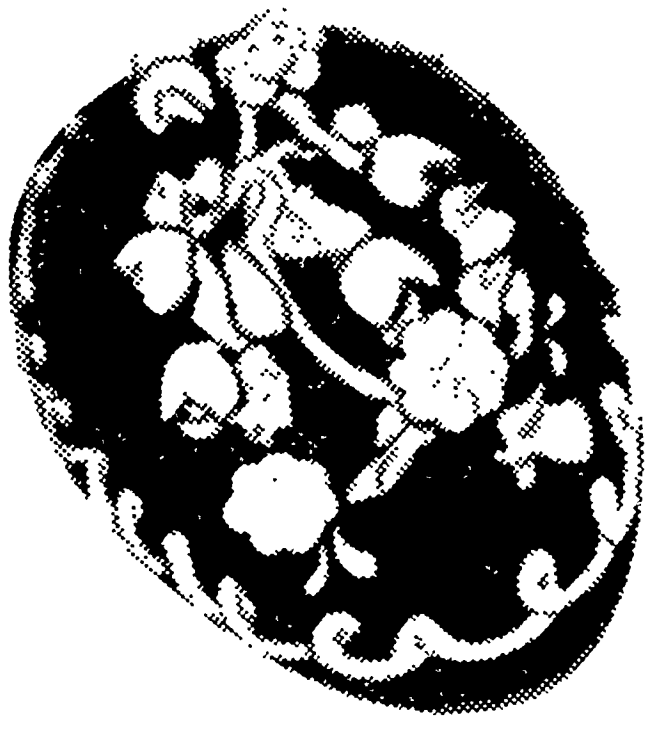
Diane Karabin, Southington, Conn.

PEANUT BUTTER CHOCOLATE EGGS

1 pound confectioners sugar
1 10-ounce jar peanut butter
3 heaping tablespoons marshmallow creme
½ cup milk

Mix all of the above together and roll into egg shapes. Dip in melted semi-sweet chocolate and paraffin varying the amount of paraffin according to the shininess you desire.

Mrs. Chester Warren, Chester Springs



EASTER EGGS

¾ pound butter or margarine
2 pounds confectioners sugar
1 teaspoon vanilla
½ teaspoon salt
½ cup dry milk (optional)
2 egg whites

Cream all except the egg whites together. Beat the egg whites until stiff and add to the creamed mixture. Add coconut, fruit or peanut butter. If you use fruit, you may have to add more sugar. Put into the refrigerator and chill, then form into eggs and coat with chocolate.

Mrs. Carl Pickel

COCONUT EASTER EGGS

3 pounds confectioners sugar
1 coconut's contents, grated
1 teaspoon vanilla
1 egg white

Work mixture together. If too dry, add a little water. Shape into eggs and let stand overnight to harden. Coat with chocolate.

Esther Burkholder, Kutztown

(Turn to Page C5)

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be features in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa 17543

MARCH	
29	Ham Recipes Deadline March 22
APRIL	
5	Easter Dinner Planovers Deadline March 29
12	Trout Recipes Deadline April 5

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2/3 cup sugar
1 tsp soda
1 tsp salt
1 tsp vanilla
2/3 cup Honey Brook Baking Molasses
3 squares bitter chocolate
2 eggs
¾ cup sour milk
1½ cups sifted enriched flour

Heat oven to 375° F (moderate) Cream together first five ingredients Stir in molasses Melt chocolate over hot water, add to shortening-sugar, etc , mixture Beat in eggs Add sour milk alternately with flour (about ⅓ of each at a time) Bake 25 minutes or until done in 2 well-greased, lightly floured, round 8-inch layer cake pans Cool frost as desired YIELD 12 servings

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Home On The Range

(Continued from Page C4)

CHOCOLATE COVERED PEANUT BUTTER BALLS

½ pound margarine
1½ cups graham cracker crumbs
12 ounces crunchy peanut butter
½ cup chopped peanuts
1 cup fresh coconut
1 tablespoon vanilla
1½ pound confectioners sugar

Mix all ingredients given in order. Mix well. Form into balls or eggs and place in refrigerator until chilled. Dip in chocolate below.

1 6-ounce package chocolate chips
⅓ cake paraffin

Melt in double boiler and coat peanut butter balls. Drop coated balls or eggs on wax paper until they cool. Place in an air-tight container.

Ruth Ruoss, Blain

COCONUT MONSTER EGG

2 cups coconut
1 3-ounce package Jello (any flavor)
½-1 cup chopped nuts
⅔ cup sweetened condensed milk
1 tablespoon sugar
1 teaspoon vanilla or almond flavor

Mix the above ingredients thoroughly. Shape by hand into any size — 1 big egg, or 24 medium sized eggs, or approximately 12 dozen jelly beans. A spoon can be used to help shape the eggs. Chill until firm and dry on the outside. Eggs may be glazed with mixture below.

Melt 1 cup semi-sweet chocolate with 2 tablespoons water. Spread over the large egg or dip the smaller eggs holding eggs with 2 forks. Place on cooling rack or wax paper. When cool, decorate with prepared icing from cans or tubes.

Carol Williams, Lake Ariel

PEANUT BUTTER EASTER EGGS

½ pound margarine, melted
1 pound confectioners sugar
12 ounce jar peanut butter
1 teaspoon vanilla
pinch of salt

Mix with hands and form into small balls or egg shapes. Dip in chocolate mixture below.

⅓ cake of wax
6 ounces chocolate chips
2 packages semi-sweet chocolate

Melt chocolate mixture in the top of a double boiler. When smooth, dip eggs and place on wax paper to dry.

Connie Teel, Meshoppen

PEANUT BUTTER EGGS

½ cup margarine
1 tablespoon hot milk
2 cups marshmallow creme
2 tablespoons Crisco
2 tablespoons flour
1 teaspoon vanilla
1 pound confectioners sugar
12 ounces peanut butter

Mix first seven ingredients with mixer. Stir in peanut butter with a spoon. Shape into eggs and place in refrigerator for two hours before coating with chocolate.

In top of double boiler, melt 8 squares (1 ounce each) semi-sweet chocolate and ⅓ to ½ slab household paraffin over hot water on medium heat. Stir until chocolate is melted and blended with paraffin. Remove from heat. Dip chilled eggs into chocolate and place on wax paper-lined cookie sheet.

Syl Ruoss, Blain

FRUIT AND NUT EASTER EGGS

2 cups white sugar
½ cup white corn syrup
½ cup warm water
1 small jar candied cherries
1 cup chopped nuts
¾ cup coconut
2 egg whites

Boil sugar, syrup and water until you hear it crack when a small amount is dropped in cold water. Beat the egg whites. Add the cooked mixture slowly to the stiffly beaten egg whites and beat until the mixture begins to thicken. Add fruit and nuts. Cool slightly and form into shape using confectioners sugar to keep the mixture from sticking to your hands. When cool, spread with melted semi-sweet chocolate. Makes 2 pounds.

Thelma Gavlak, Acme

(Turn to Page C6)

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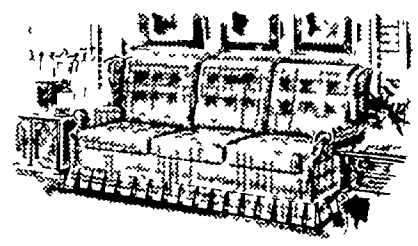

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Home On The Range

(Continued from Page C5)

EASTER EGGS

¼ pound butter or margarine
1 8-ounce package cream cheese
Soften both and mix together, then add·
2 pounds confectioners sugar
½ teaspoon salt
1½ teaspoon vanilla
1½ cups peanut butter or coconut

Place in refrigerator to chill. Shape into eggs and put into refrigerator to harden.

To coat, melt 1 box German chocolate with ½ slab paraffin wax in the top of a double boiler. Dip eggs in chocolate and chill. Toothpicks are good for dipping the eggs.

Martha Witmer, Middleburg

EASTER EGGS

1 3-ounce package cream cheese
½ teaspoon almond extract
½ teaspoon vanilla extract
1 pound confectioners sugar
1 small can coconut
3 tablespoons evaporated milk

Cream together cream cheese, vanilla, and almond extract. Add approximately ¼ of the box of sugar and continue to blend. Continue to add more sugar and blend mixture slowly until all the confectioners sugar is used. Add coconut and milk. Finally you will use both hands to form a huge ball. Then form the mixture into eggs and dip in coating chocolate. Makes approximately 50 eggs.

Miriam Ocker, Williamson

CRISPY PEANUT BUTTER EGGS

2 cups peanut butter (cream or chunky)
1 pound box confectioners sugar
3 cups Rice Krispies
¼ pound soft margarine

Mix together with your hands until you hear the Rice Krispies crunch. Shape on a teaspoon or a tablespoon depending upon the size of egg you want. Melt the following in the top of a double boiler:
1 large bar of chocolate
1 6-ounce package chocolate bits
½ bar paraffin

Mix together until smooth, remove from heat, and dip eggs. Place the eggs on wax paper to cool.

Erma Moyer, Perkasie

EASTER EGGS

4 cups sugar
1 cup white corn syrup
1 cup cold water
4 beaten egg whites
1 package coconut
1 teaspoon vanilla
1 pound melted coating chocolate

Cook sugar, water and syrup until it forms a hard ball (not brittle) when dropped in cold water. Pour hot syrup into beaten egg whites and beat until you can shape the mixture. Add vanilla and coconut and blend well. Shape. Coat in the melted chocolate and set aside to cool. Decorate when cool.

Thelma Gavlak, Acme

Farmers Union elects new top officers

DENVER, Colo. — National Farmer Union's 78th annual convention, last week at Denver, elected its top two officeholders, each with a long career in the Farmers Union movement.

Elected to succeed Tony T. Dechant as the national president was George W. Stone, NFU vice president since 1976, while Stanley M Moore, president of the North Dakota Farmers Union, was elected as the vice president.

Dechant retired after 14 years as the national president and 20 years as the national secretary and was honored by the convention with an award for "Meritorious Service to Farmers Union and Agriculture."

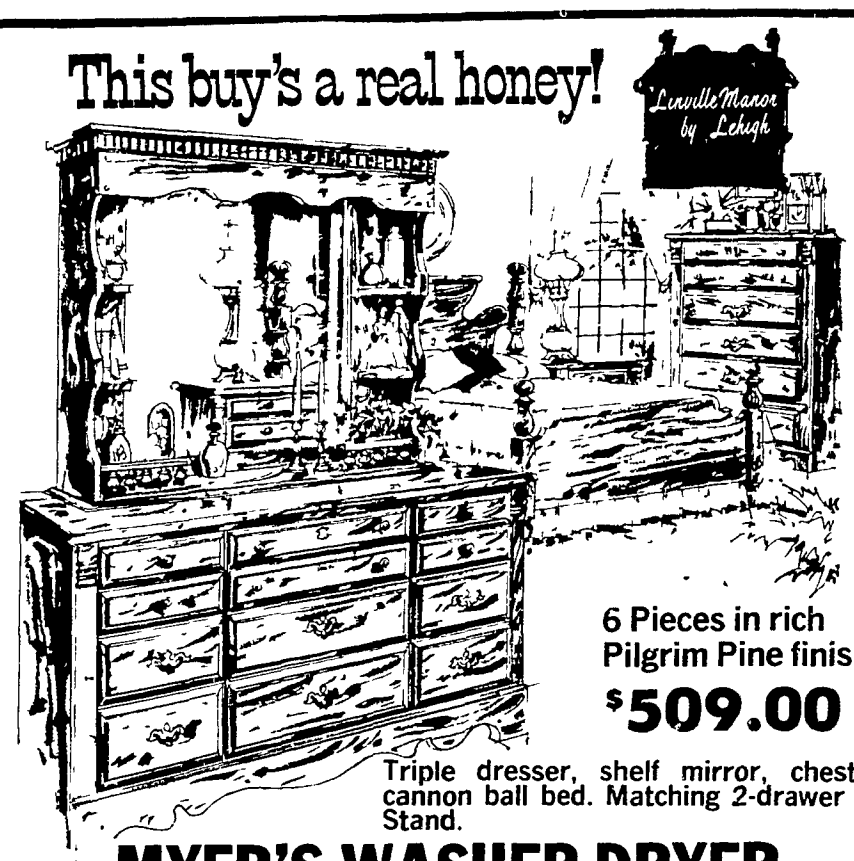
Stone is the eighth president of National Farmers Union and the second Oklahoman to hold the office.

Stone was manager of the Oklahoma Farmers Union Casualty Department for four years prior to his election as president of the Oklahoma Farmers Union in 1956. Stone will be 61 years old in April.

Moore, who is 58, became a staff member of North Dakota Farmers Union in 1946. His assignments have included work in the insurance program, field services, and director of the cooperative relations program. In 1961, he became administrative assistant to the president and became state secretary-treasurer in 1967, which responsibilities he held until 1975 when he became state president.

He has been a member of the NFU executive committee since March, 1976.

Following the convention, the NFU board of directors elected Ben Radcliffe of South Dakota as chairman of the executive committee, Jay Nauman as vice chairman, and named Jimmie Jarrell, new president of the Oklahoma Farmers Union, and Harold Dodd, president of the Illinois Farmers Union, to the nine-member executive unit.



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Junior Cooking Edition

Weekend breakfast, after-school snack, family dinner or special dessert. You name the meal, and we've got the recipe to please today.

For that special breakfast, why not try Orange Wheels, Eggon Bake and Cornmeal Griddle Cakes. Or for brunch, why not try the German Coffee Cake and a new variety of herb tea?

For dinner, Dad's Special or Spanish Noodles make delicious use of ground beef. And the macaroni and cheese recipe offered here would be delicious with fish filets. When frozen fish filets call for a higher temperature than the macaroni and cheese, simply bake at the lower temperature for a longer time than the package calls for.

For afternoon snacks, the Peanut Clusters and No-Bake Oatmeal cookies go together in a snap.

And last, the Apricot Cheese Pie and Butternut Pound Cake are two grown-up desserts that juniors can cook with pride and enjoy with a smile.

EGGON BAKE

Heat oven to 325° F. Butter individual shallow baking dishes. Place a partially cooked bacon strip in a circle on the bottom of each dish. Carefully break one or two eggs into each dish. Sprinkle with salt, pepper, and a little grated cheese if desired. Dot with butter or margarine. Bake uncovered 12-18 minutes. Serve piping hot.

ORANGE WHEELS

Wash and slice an orange lengthwise from stem end to navel end, half way through. Slice in ¼ inch slices crosswise. Discard small end slices. To enjoy, spread the slice open. These slices can also be hooked onto the edge of glasses or plates.

Cornmeal Griddle Cakes

2 cups buttermilk
2 egg yolks
1½ teaspoon salt
2 tablespoons melted shortening
1 teaspoon baking powder
1 teaspoon soda
1 cup cornmeal
1 cup flour
2 egg whites

Sift flour. Measure and add baking powder, soda and salt. Sift again. Beat yolks, and add buttermilk. Then add dry ingredients. Beat until smooth and add shortening. Fold into stiffly beaten egg whites. Bake on a hot griddle, turning once. Yields 8 medium cakes.

Abigail Stauffer, Age 8, Treverton

GERMAN COFFEE CAKE

2 cups flour
1½ cups sugar
3 eggs
1 cup butter
1 teaspoon vanilla
½ teaspoon salt
1 can prepared pie filling

Cream butter, sugar, vanilla and eggs. Save 1 cup batter and spread the rest in a greased pan. Place the pie filling on top of the batter in the pan. Drop the remaining batter in dots on top of the filling. Bake at 350° F.

Mary Ann Martin, Age 7, New Holland

DAD'S SPECIAL

1 pound ground beef
½ cup chopped onion
1 can cream of mushroom soup
½ cup milk
½ teaspoon salt
¼ teaspoon pepper
¼ teaspoon thyme
4 ounces (2 cups) cooked noodles
2 cups (8 ounces) shredded sharp cheese

Brown meat and add onion. Cook until tender. Stir in soup, milk and seasonings. Layer half the noodles, meat sauce and cheese in 1½ quart baking dish. Repeat layers, ending with the cheese on top. Bake in 350° F. oven until cheese is a golden brown. Serves 6 to 8.

Minerva Martin, Age 14

SPANISH NOODLES

3 cups water
1 teaspoon salt
½ package noodles
1 pound hamburger
1 pint (2 cups) cooked peas

Bring water and salt to a boil and add noodles. Cook hamburger in a skillet. Put noodles, hamburger and peas together in a buttered baking dish. Add 1 cup catsup and ½ cup water. Mix. Cover with buttered bread crumbs if desired. Bake at 350° F. for 30 minutes.

Irene Mae Yoder, Age 14, Oakland, Md.

NO BAKE OATMEAL COOKIES

2 cups white sugar
3 tablespoons cocoa
¼ cup margarine
½ cup milk

Mix together and boil 1 minute. Remove from heat and add:

3 cups oatmeal
½ cup peanut butter

Stir until well blended, then drop by spoonfuls onto waxed paper.

Edith Kay Yoder, Age 7, Oakland, Md.

(Turn to Page C9)

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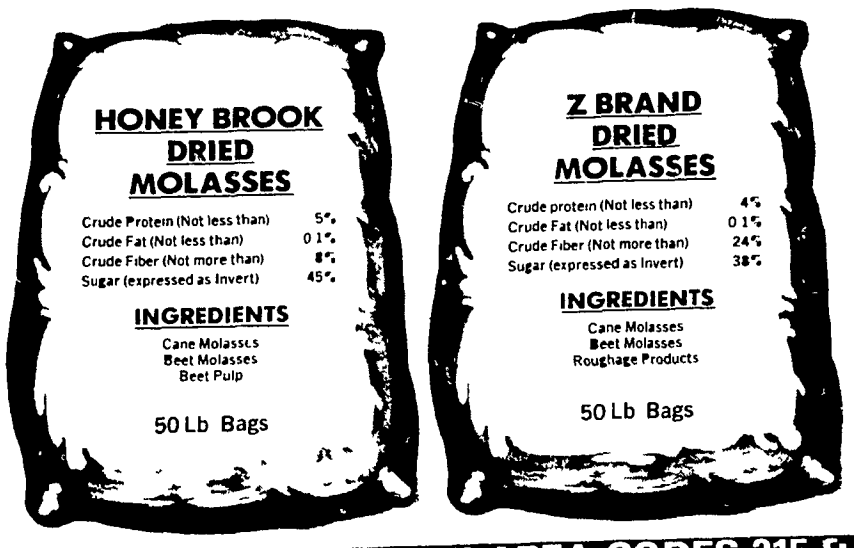

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Ida's Notebook

Ida Risser

We are advised not to be interested in material things. We are told not to be "grabby" and try to acquire more and more. Yet what do we have to jog our memories of older relatives?

There are remembered trips to Atlantic City, to Hershey Park and to the Lebanon waterworks to gather material for winter gardens when I was a child. There are trips to Northeast, Md. on Ascension Day every year to buy shad, herring and eels and of our being caught in rain storms in an open car without time to snap the side curtains in place. So we children sat on the floor with a blanket over our heads and squealed with excitement.

In spite of these and many other shared experiences, having something tangible to touch is nice too.

The marble-top table and walnut poster bed that was given when a move to a nursing home was made; and too, the old cradle that rocked many a previous generation. Even the portrait of the young married couple taken in the 1850's, who just happen to be my great grandparents is greatly appreciated.

The old Bible that holds the names of many births and deaths in the family is also a cherished item.

So I feel that collecting reminders of the past is an okay thing to do, if only we don't love them so much that we can't give them to our children when they can use them Now there is the crux of the matter!

By holding on to small and large items until our children are old themselves, we deprive them of the pleasure of receiving and using things when they need them. In later life, one has already accumulated so many things that finding a place to store another antique becomes a problem and not a joy

So we try to share, but it is easier said then done.

Perry dairy club to hear representative

ELLIOTTSBURG — The Perry County 4-H Dairy Club met recently at the Messiah Lutheran Church, Elliottsburg.

Senior and teen leaders instructed the new members on record bookkeeping. The leaders presented a tentative schedule for the year.

Robert Morris, Special Programs Director from the State Holstein Association, will speak to the club at the next meeting, April 1. The meeting will be held at the Messiah Lutheran Church, Elliottsburg.

The dairy judging team is again practicing for the approaching competition on April 12 at Penn State. The team has already practiced judging select groups of dairy cattle at the farms of Kenneth Benner and Richard Kriebel. The team, coached by Kenneth Benner, plans to visit two additional farms before the competition. Reported by Kim Kriebel.

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Junior Cooking Edition

(Continued from Page C6)

MACARONI AND CHEESE

1 cup macaroni
2 tablespoons flour
½ teaspoon salt
½ pound cheese
2 tablespoons butter
1½ cups milk
1/8 teaspoon pepper
½ cup buttered bread crumbs

Cook macaroni and drain. Place in a buttered casserole. Melt butter in double boiler. Add flour, salt and pepper and blend. Cut cheese into cubes and add to sauce. Stir constantly until cheese has melted. Pour sauce over macaroni and top with crumbs. Bake at 350° F. for 30 minutes.

Edwin Martin, Mifflinburg

PEANUT CLUSTERS

6 ounces semi-sweet chocolate chips
⅓ cup peanut butter
1 cup peanuts

Melt chocolate chips and peanut butter in the top of a double boiler. Stir until blended. Add peanuts, stirring to coat. Drop from teaspoon onto waxed paper. Chill until set.

Rosene Martin, Age 5, Lititz

BUTTERNUT POUND CAKE

1½ cups butter
3 cups sugar
5 eggs
3 cups flour
1 cup lukewarm milk
1 teaspoon lemon extract
2 teaspoons vanilla
1 teaspoon butternut
1 teaspoon baking powder

Warm eggs and soften butter. Cream sugar and butter. Add one egg at a time. Put half dry ingredients, and half milk in the bowl with the creamed mixture. Mix. Add vanilla, butternut and lemon extract, beat well. Add remaining dry ingredients and milk. Beat 4 minutes. Pour into a tube pan. Bake at 325° F. for 1½ hours.

Daphne Ogletree, Age 14, Taneytown, Md.

APRICOT CHEESE PIE

Filling:
1 30-ounce can apricot halves
1½ teaspoons unflavored gelatin
3 ounce package cream cheese, softened
¼ cup sugar
¾ cup heavy whipping cream
2 tablespoons lemon juice
1 teaspoon grated lemon rind
1 baked graham cracker crust

Drain apricot halves, reserving syrup. Save 7 apricot halves for garnish. Cut remaining halves into small pieces. Soften gelatin in ¼ cup apricot syrup. Dissolve over hot water. Blend softened cream cheese and sugar. Add dissolved gelatin. Whip cream. Add lemon juice and lemon rind, whip until stiff. Add cheese mixture slowly. Continue mixing until thoroughly blended. Fold in cut-up apricots. Pour into baked graham cracker crust. Garnish top with apricot halves and whipped cream. Chill until firm. Makes 6-8 servings.

Alma Burkholder, Age 10, New Holland

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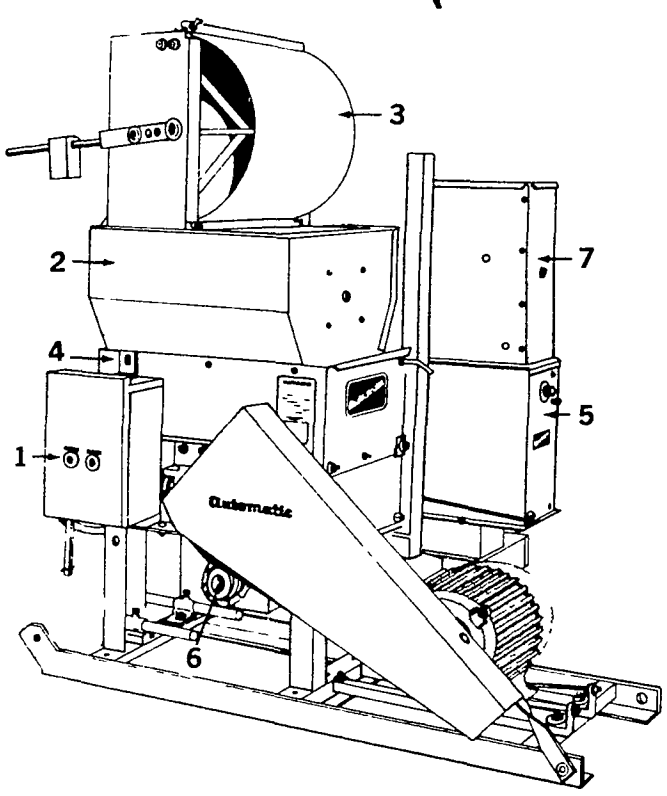

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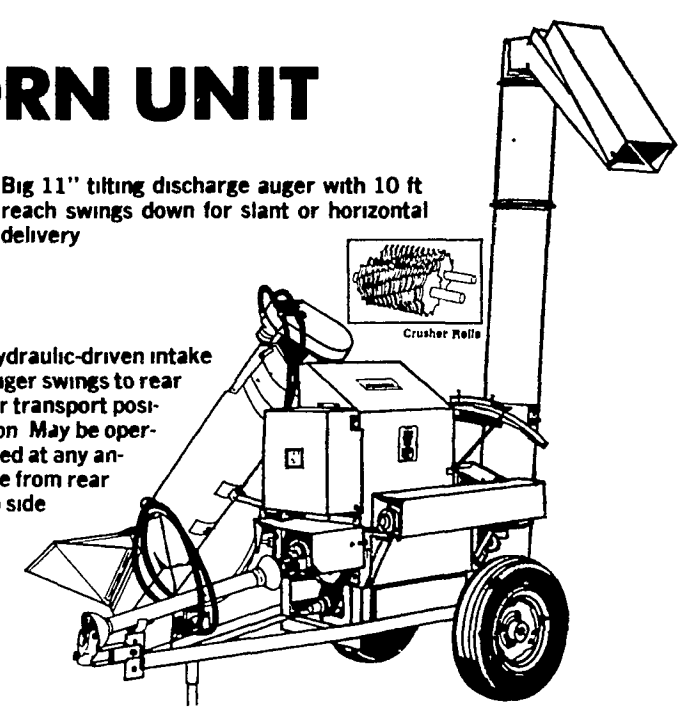

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Recipe Swap

Lemon stripe, lemon strip or thick dough pie. Any way you say it, it promises to be delicious. Today we're offering two recipes for this unusual pie.

In last week's column we featured a cottage cheese recipe. Unfortunately, we told you to beat the milk in the saucepan. Naturally, you heat the milk. Our apologies for the typo.

LEMON STRIP PIE

Filling:
juice and grated rind of 1 lemon
1 cup brown sugar
1 cup granulated sugar
2 tablespoons flour
1¼ cups water
2 tablespoons butter
Strips:
1½ cups flour
¾ cup brown sugar
¼ cup lard
⅓ cup sweet or sour milk
¼ teaspoon baking powder
¼ teaspoon baking soda
9 or 10 inch unbaked pie shell

Boil filling ingredients 2 or 3 minutes and cool. Pour filling into 9 or 10 inch unbaked pie shell.

Mix dry ingredients and lard. Add milk to moisten. Roll out like pie dough to ⅓ inch thickness. Cut into strips about 1 inch wide. (Bake leftover strips and eat like cookies.) Bake for 45 minutes in 350° F. oven.

Laverne Oberholtzer, Elizabethtown

THICK DOUGH LEMON PIE

Filling:
1 egg
2 cups sugar
¾ cup flour
1 lemon, juice and rind
2½ cups hot water
Dough:
1 cup sugar
⅓ cup lard
1 cup sour milk
2 teaspoons baking powder
1 teaspoon soda
flour — enough to make a soft dough

Make a paste of sugar, flour, egg and lemon. Add to water and boil until thick.

Line 3 pie plates with the dough. Put filling in, and strips of dough on top. Bake at 350° F. for 45 minutes.

Emma Hoover, Leola

QUESTION: *I'd like some recipes for natural Easter egg colorings.*

Janet Witmer, Willow Street

Cherryville Homemakers receives excellents

FLEMINGTON, N.J. — The members of the Cherryville Homemakers 4-H Club were pleased with the results they received at the mid-year Clothing Judging and the 4-H Window Display Contest.

Excellents were received at the judging by Betty Benedik and Cathy Pries of Stanton, and Shirley Lefebvre and Ericka Zipfel of Flemington. Debbie Huges, Ruth Stehr and Shirley Lefebvre served as hostesses.

The Club had a Window Display set up in the Stitching Post in Flemington. The display entitled, "Sew What's New—Get Into 4-H" received an excellent rating.

A new sewing machine was purchased recently by the club for its members Reported by Betty Benedik.

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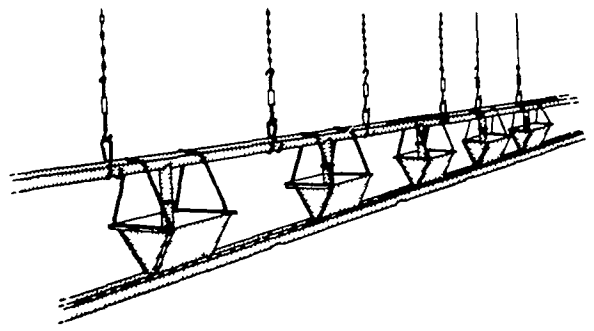

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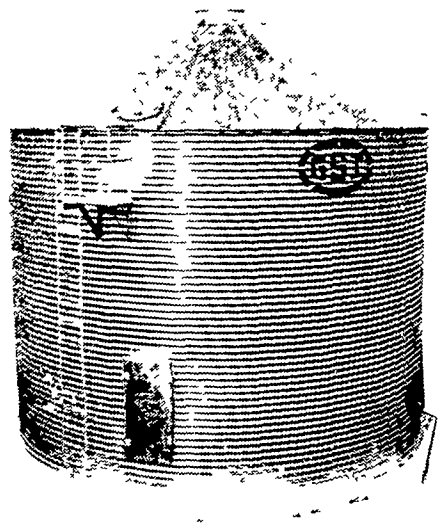

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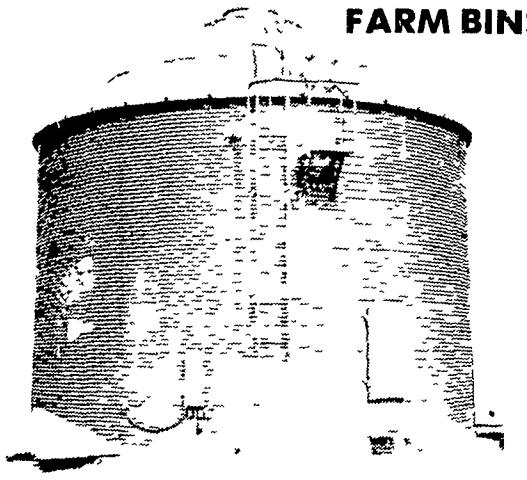

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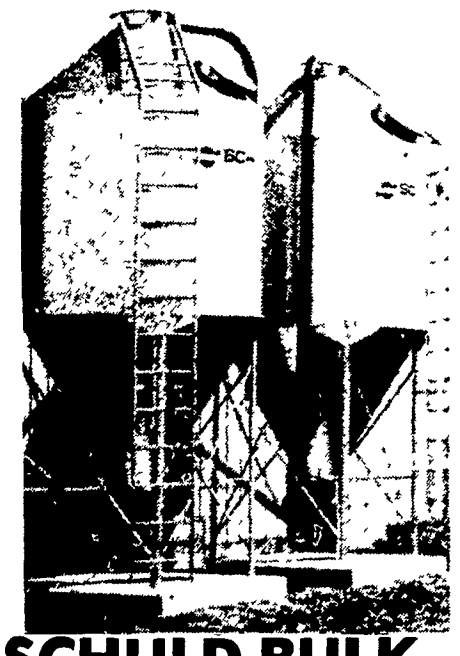

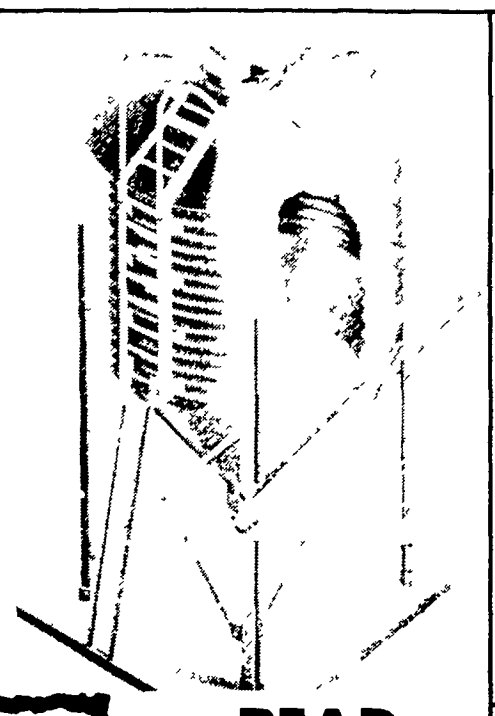

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Homestead Notes

(Continued from Page C2)

Fahrenheit. "Melt it over dry heat," Evans cautioned, "Humidity ruins chocolate." Slowly bring the chocolate to 89 degrees. At this point the critical key to success comes in. At 89 degrees the chocolate must be "seeded" with fine shavings of the original chocolate. To five pounds of melted chocolate, Evans says about ½ teaspoon "seeded" chocolate is needed.

The exact temperature is important for success. From there, is must be taken to 86 degrees, stirring constantly. "A chemical reaction is taking place. Seeding somehow tells it to go back to a blend." The chocolate can then be raised back to 88 degrees for working, but if it goes above degrees, the entire process must be done again. "The closer to 86, the better the shine," he said. He adds with a chuckle, "What we are doing is totally impossible according to experts." He said they melt chocolate for eight hours and cool it for three hours.

Chocolate has a property called viscosity, which indicates how runny it is when melted. Most purchased chocolate has a viscosity of 80-150. The Evanses use chocolate with a visocity of 155, which is the best grade of chocolate you can get. Although it is more difficult to make into hollow chocolate because of its high cocoa butter content, it literally will melt in your mouth and, also in your hand. All the hollow chocolate is handled with plastic wrap, never by the hands. And when visitors are collecting items for purchase, they are given a tray so they don't have to hold the delicate chocolate.

Up until this year, Evans handled all the cooling work on a marble slab which was time consuming and strenuous work. He tested the coolness of it on the back of his hand. Last year a family vote was taken and the profits were invested in a machine which melts the chocolate with a very sensitive thermostat and makes the job of "tempering" the chocolate much easier.

Because of the huge quantity of chocolate they use, they purchase it in 10 pounds blocks in 50 pound boxes.

Each group that visits gets to make a piece of hollow chocolate, and the members of the Farm Women Society 14 were just as delighted as children when they successfully unmolded their candy.

All the Evans' chocolate can be stored at room temperature, with 60 degrees ideal. Up to 75 degrees will not alter it perceptably.

Each year Evans keeps an annual book with reminders for the next year and suggestions of what they must take care of. He also uses his memory "for what we sold out of early."

The Evans' candy project has to be one of the best examples of cooperation and family spirit. Each family member contributes to the success, and each one is growing and learning as they work together in a unit.

York 4-Hers to hold fund raising auction

BAIR — The York County 4-H Council held their monthly meeting recently at the 4-H Center.

All members are reminded to collect items for the upcoming 4-H Auction which is to be held on March 28 at the Center.

March 22 and 29 there will be livestock judging practices for the Spring Judging Contest to be held on April 12 at Penn State.

The 4-H Expo will be held April 25 and 26 at the Delco Plaza in York. Anyone interested in knowing more about 4-H is urged to attend this worthwhile event.

At this March meeting, Noi Charvsambat from Thailand and Steve Kahn from Switzerland told us about their countries and lifestyles in their homeland.

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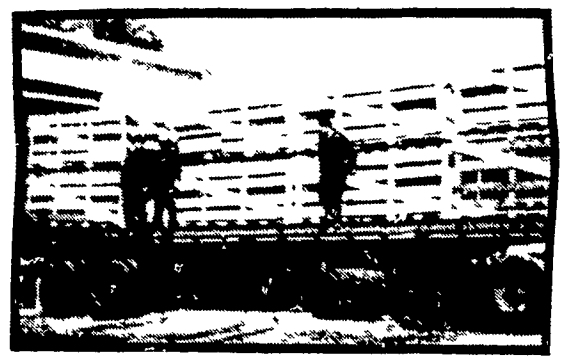

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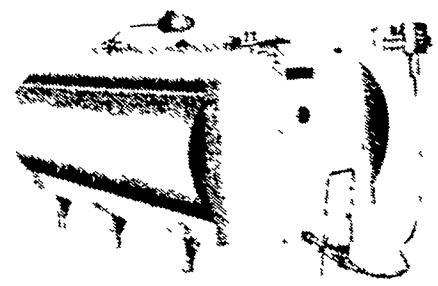

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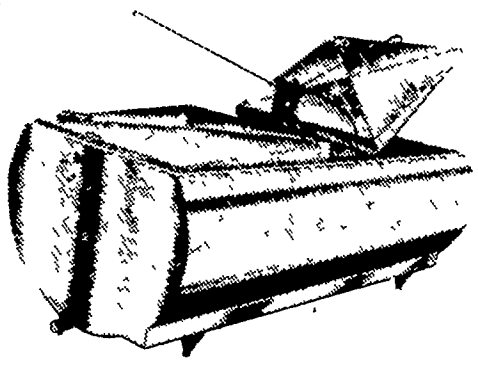

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Ladies Have You Heard?

By Susan Doyle

Lancaster Home Economist

CHECK CHILDREN'S CLOTHING NOW

Now that signs of Spring are in the air, it's a good time to check closets, drawers and storage boxes to sort wearable and repairable children's clothing.

Check all garments for faulty zippers, ripped seams or pockets and stretched elastic. Try to repair these as soon as possible so that the garments may be used while they fit the child

Replace missing buttons and lengthen pants and dresses that are too short. If there is no hem to let down, consider adding a contrasting band to the hemline. End-of-season fabric sales may provide suitable fabric at a low cost.

If your child's shoes are scuffed but still fit, polish the shoes and replace shoe strings Wash soiled tennis shoes and replace dingy shoe laces with new ones.

Allow your children to help make choices on repairs, items to store away for later use and items to discard. Whenever possible, allow children to perform some of the tasks of renewal, such as polishing shoes and replacing the shoe strings.

MOVING APPLIANCES? MAKE SURE THEY ARE CLEAN AND DRY

Major appliances must be thoroughly clean and dry before moving them to a new residence. This is especially important if items will be in storage for a time.

Here are several areas of concern in preparing appliances for the long haul Mildew can develop from moisture and cause musty odors. Stains may also occur from mildew and mar the appearance of appliances. Grease left on or in a range can become rancid and sticky Water left in a dishwasher, washer or refrigerator may freeze when moved in extremely cold weather.

If appliances are connected to water and utilities, they should be disconnected by a professional. For instance, a refrigerator-freezer hooked up to a water line that accommodates a dispenser or automatic ice-maker should be disconnected, or a dryer from a gas line.

Applicances kept in good condition and cleaned regularly require less work to prepare them for moving. Make sure all removable parts – racks, bins, trays, filters, dispensers, etc. – are taken out and thoroughly cleaned with suds or specialty cleaners. Follow care instructions included in the appliance use and care manual. When washing the units, give special attention to crevices, drawer or shelf slides, door or lid gaskets, knobs or handles. A freezer compartment needs to be defrosted and cleaned. Don't forget to clean the evaporator pan and dust the compressor unit.

Rinse appliances and parts thoroughly. Dry Be sure to leave doors or lids open, and parts to air dry long enough after cleaning to ensure thorough drying. Replace clean, dry parts and secure using masking tape, or pack separately. After appliances have been discontinued, tie up electric cords. Fasten them securely to the appliance.

Consult an appliance service company about any special servicing necessary to prevent possible damage in transit or ask the moving company. These may include adding braces or inserts to prevent swaying of a washer tub and motor vibration; or bolting down a refrigerator motor or compressor. Arrange for appliance servicing at the new residence or check with the moving company to see if they will take care of this.

CLOTHING NEEDS OF THE ELDERLY AND HANDICAPPED

Being well dressed and comfortable gives everyone a psychological lift. The elderly and handicapped may have special clothing needs. This group can have mobility limitations and tend to lose the ability to grasp and manipulate small parts. Thinning and drying skin is another problem.

Desirable clothing features include comfort, ease of dressing and undressing, easy-care fabrics, becoming styles and attractive colors.

Garments should have generous openings and fasteners which are easy to see, reach, grasp and use Front fasteners are preferred. Where dexterity is a problem, a decorative trim can be attached to zipper pulls. Or, large flat buttons sewn with a thread shank so they stand away from the fabric. Snaps and hooks and eyes are generally more difficult to handle. Woven nylon strips that adhere when pressed together are useful.

Semi-fitted waistlines and gently elasticized waists are comfortable. Pockets are convenient for carrying tissues, coins, etc. Avoid high, close-fitting necklines and tight sleeves. If a person uses crutches, choose sleeves that are cut high in the underarm.

Other considerations are wrap-around styles in slips and skirts which provide extra width over the hips and greater convenience in toileting. Skirts should be full but not drag on the floor while a person is sitting in a chair, wheel-chair or using crutches. A size zipper on pants for women, that opens all the way down the leg, is convenient Lined pants prevent wear, is braces are used. Shorter lengths will not catch under crutches.

The type of fabric and how a garment is made influence wearability as well as style. Choose soft, non-irritating and non-binding fabrics. Rough textures and heavy fabrics are often annoying to the older person and can irritate dry skin. Check for seams with adequate seam allowance and small, even stitches. Consider reinforcing areas of strain For washable garments, check for easy-care characteristics. Look for wrinkle resistant and no-iron features.

If there is a lack of styles, sizes and convenience features in ready-to-wear to accommodate the elderly or handicapped, a homesewer can perhaps stitch up simple, easy-care attire and adjust a garment's features to suit an individual's needs.

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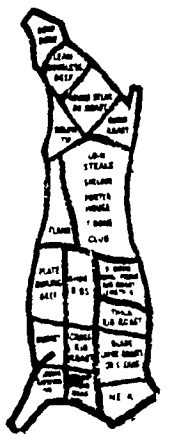

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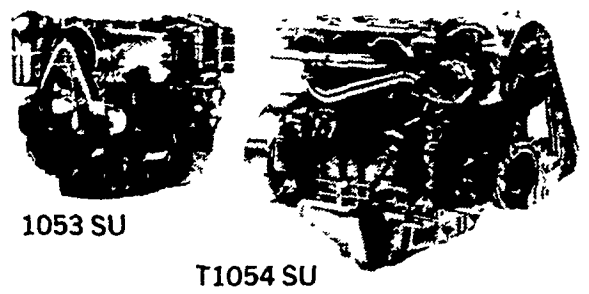

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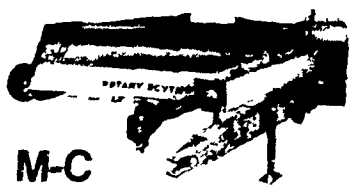

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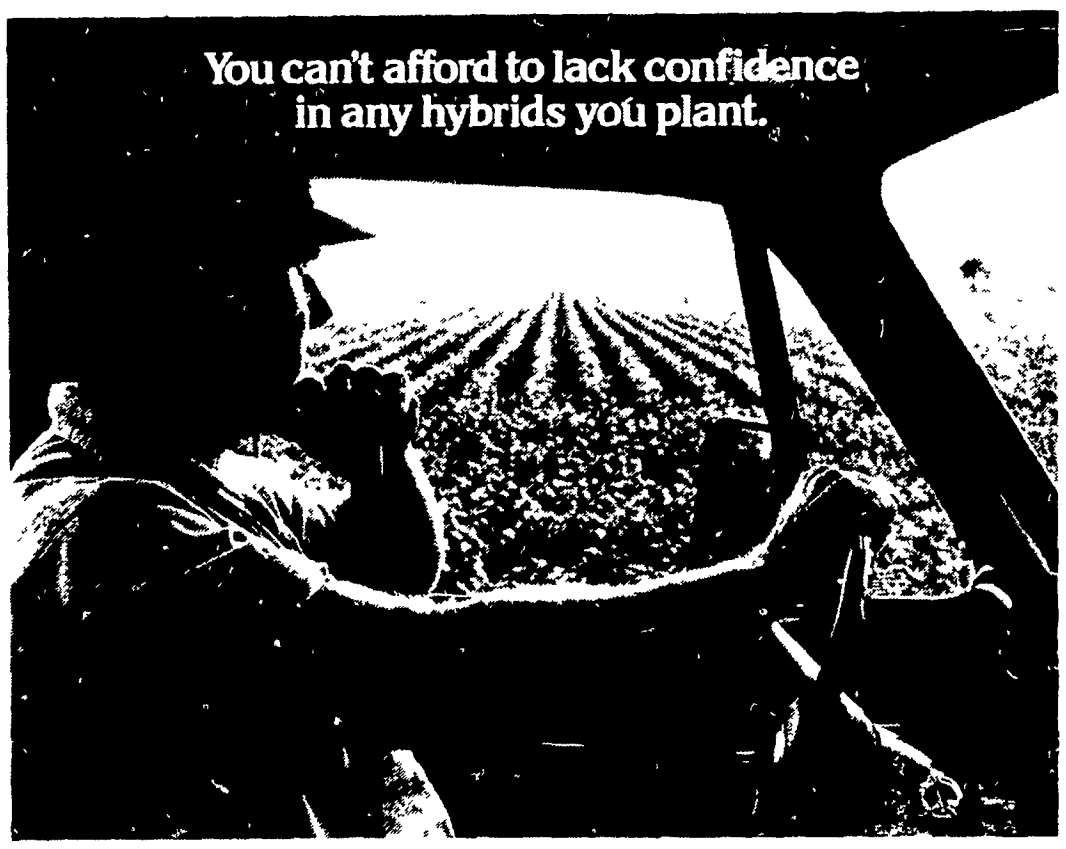

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And Funk's researchers are working on more ways to combat diseases, insects and stress, too.

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Top Condition
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Lower Hours
195.9 hrs.
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$15450.00*

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Well Cared For
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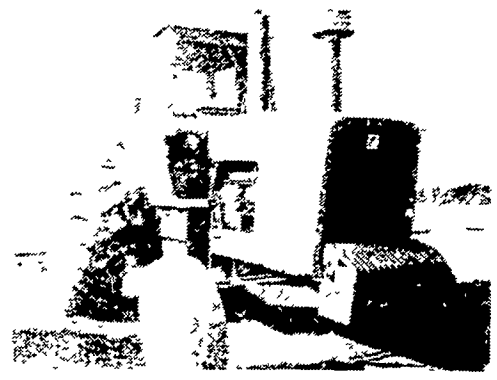

1976 IH 1586 Tractor
Cab, Air, 2 Valves
Torque Amplifier
New TA, New Clutch
208 - 38 Duals
hrs.
$22750.00*

1976 JD 4430 Tractor
New 18438 Tires, Engine
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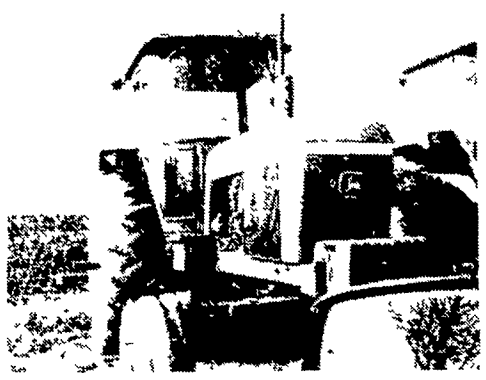
Ready To Go To Field
$18500.00*



1972 JD 4230 Tractor
Quad Shift, Cab
2 Valves, Weights
Original Hours
988.3 hrs
Ready To Go
$16500.00*

1974 JD 4630 Power Shift
3 Valves, Cab, Air
Big Work Power
1470 hrs.
Hitch & Go
$23995.00*

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Cab, Air, Quad
184 - 38 Rears
New Tack
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$20500.00*

1973 Case 1370 Power Shift
2 Valves, Dual
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$14500.00*

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New Paint Job
1052.9 hrs.
$6500.00*

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Power Shift Trans.
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IH 656D Hydro Utility **Tractor**

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John Deere 4020 Tractor

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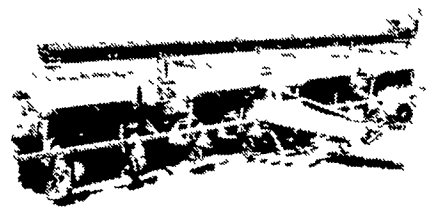

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New JD 7000 8 Row Wide Dry Fert. Auger Insect	$13800.00
Used JD 7000 4 Row Wide Choice Dry or Liquid	Start $4995.00
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John Deere 6600D Side Hill Several To Choose Choice of Heads

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Farm Women Societies

Cumberland Co.

Society 5

Mrs. Donald Deckman, Mechanicsburg, hosted the March meeting of Cumberland Group 5.

Mrs. Tony McCoy of Dillsburg was guest speaker. A rag doll collector, she displayed thirty rag dolls from her collection. Dolls ranged from the ever popular Raggedy Ann and Andy to novelty dolls – pirate, mermaid, bellydancer, Hook the Pirate, Indian, cowgirl, cowboy and many others.

Roll call was answered by naming a favorite bird.

Plans were finalized for the Easter Party at Oakville School to be presented on April 1.

Tentative plans were made for a Rummage Sale to be held at the GAR Hall on Wednesday, April 30.

The next meeting will be held April 2 at the home of Mrs. Duanne Duncan.

Lancaster Co.

Society 2

Lancaster Society 2 held their spring banquet recently at the Brickerville Fire Hall.

Perfect attendance for the year was awarded to seven members: Treba Ruhl, Luella Low, Mabel Pinkerton, Elizabeth Shank, Grace Hahn, Esther Petticoffer, and Edna Loose.

Speaker of the evening was Roger Singer, Pastor of Salem Lutheran Church, Kissel Hill.

He extended an invitation to the ladies to visit with his mother who is a guest at Luther Acres in Lititz. She is 93 years of age.

The next meeting will be held at the Farm and Home Center in Lancaster. Society 2 will entertain Society 24 at this meeting.

Lancaster Co.

Society 8

Lancaster Society 8 met recently in St. Johns Evangelical Lutheran Church, Maytown.

Christine Erb spoke on her recent six-month stay in Japan as an IFYE. She was attired in a Japanese woman's dress. While in Japan, she visited and worked with many families on farms and found that they worked very closely.

Christine gave a slide presentation showing the areas she visited.

The next meeting will be at the home of Arline Witman Thursday evening, April 17. The speaker will be Jean Moyers and Society 30 will be entertained. The time will be 7:30.

Lancaster Co.

Society 14

Lancaster County Society 14 met recently at the home of Elma Barge.

Roll call was answered by each lady naming her favorite candy.

After a short business meeting, the Society journeyed to the Evans Family Candy Shop, makers of Easter candy.

Jay Evans told how they started making Easter candy and the process used by them. Each lady molded a piece of hollow chocolate - their speciality.

Next meeting will be Wednesday, April 9. This will be an all day trip, which consists of touring Hastings Mushroom plant and Herr's Potato Chip plant, a visit to Chadd's Ford and Brandywine Museum.

Centaurs Horse Club to tour New Bolton

FLEMINGTON, N.J. — The March meeting of the Centaurs 4-H Horse Club was held at the home of their leader, Mrs. Spencer, Whitehouse.

A Roller Skating Party was held March 17.

A demonstration on types of feeds was given by Kim Apgar of Whitehouse Station and Berni Bishop of Neshanic Station.

Ken Kimberly, owner of the Supply Barn was the guest speaker. He told the members about different types of saddles and their trees.

The club is going to New Bolton Center Veterinary Hospital on April 19.

Their next meeting is set for April 7 at the Spencer residence. Reported by Shelley Kephart.

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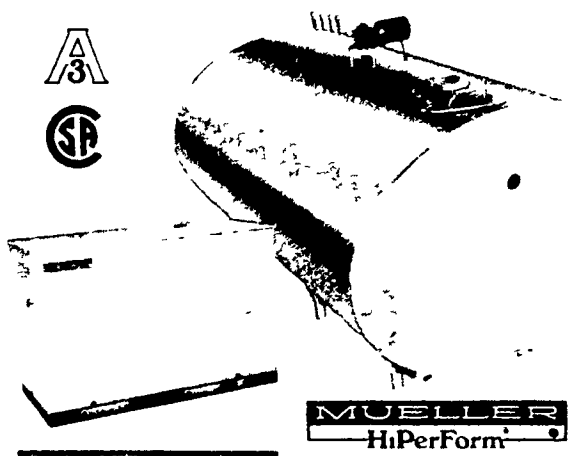

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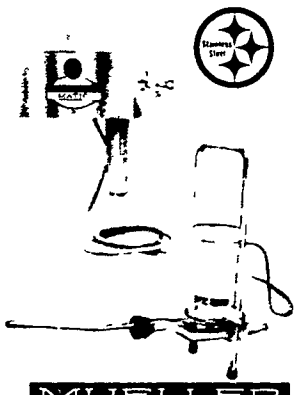

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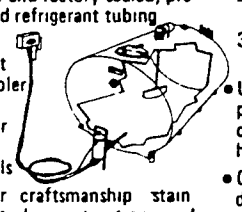
1. • Save energy and get FREE hot water by capturing the heat you're wasting when cooling milk!
• In the Fre-Heater,* refrigerant heat is transferred to water
• Thermostat delivers 140° F water to storage tank Mixing valve delivers "prepping" temperature water
• Eliminates most slow cooling, cold weather starting problems because
1 No air cooled condenser
2 Fre Heater is installed in doors
3 Head pressure is stable ensuring longer compressor life
• A Fre Heater on 60° F water can produce a volume of 140° F water similar to the amount of milk cooled

* U S Patent No 4 041 726 and other patents pending

MUELLER HiPerForm®

2. • Patented refrigerant control system
• Fast cooling with HiPerForm and efficient Mueller Temp Plate® evaporator (cooling plate)
• Thorough agitation aids cooling, interval timer assures uniform blend
• Dependability longer compressor life unique control system and factory sealed, pre charged refrigerant tubing
• One cabinet for cooler and Mueller Matic controls



• Mueller craftsmanship stainless steel construction and large radius corners for easy cleaning

* A refrigerant control system licensed under and covered by Westinghouse Patent 3 264 837 and perhaps others

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3. • Hand washing your cooler means your valuable time is "going down the drain" with the wash water
• Simple 3 step operation
1 Insert jet tube
2 Fill detergent bowl, check acid level
3 Switch unit "on" for automatic operation
• Use on thousands of farms proves Mueller Matic* cleans coolers consistently better than hand scrubbing
• Gives your cooler a pre rinse, detergent wash, rinse, and cold water acid rinse – all automatically
• Jet tube spray and precision metered acid rinse sanitize every inch of cooler interior

* U S Patent No 3 407 824

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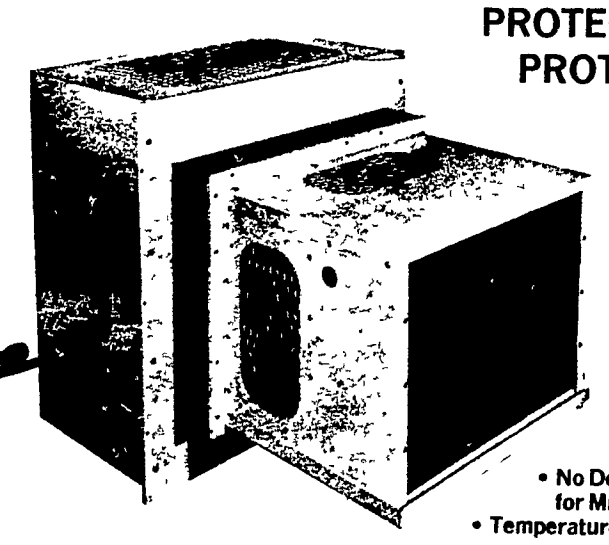

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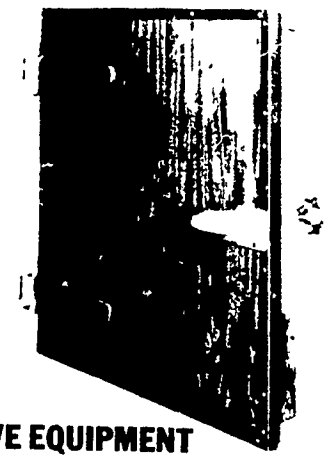

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F.W.S. Calendar

Monday, March 24

Berks Co. Society 5 meets at 7:30 p.m. at the home of Elda Bicksler for a package party.

Tuesday, March 25

Lancaster Co. Society 18 sews from 9:00 a.m. to 2:00 p.m. at the Lancaster General Hospital.

Berks Co. Society 7 meets at the home of May Blatt for egg scratching.

Thursday, March 27

Lancaster Co. Society 26 meets at 7:30 p.m. at the home of Catherine Garber for egg painting.

Lancaster Co. Society 11 meets at the home of Esther Wood, 1:30 p.m. for a rural health program presented by the American Cancer Society.

Lancaster Co. Society 28 meets at 7:30 p.m. at the home of Ruth Dean. Program will be a silent sale with all members contributing $5.00.

Saturday, March 29

Lancaster Co. Society 5 will meet at the home of Elizabeth Hottenstein. Robert Turner will present a program on prison ministry.

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Sale Reports

A farm equipment dispersal sale was held on March 12 by Charles & Opal Raper, near Mercersburg, Pa.

Some prices were: Gehl Forage wagon 5025.00; Gehl Forage wagon 4775.00; AC 7000 tractor, 10,700.00; A.C. D19 tractor 3,900.00; A.C. D19 tractor 2,500.00; A.C. WD45 tractor, 875.00; N.I. manure spreader 3,050.00; N.I. manure spreader 1,235.00; Grove Forage wagon 1,900.00; 479 N.H. haybine 2,400.00; Int. Corn planter 1,800.00; J.D. 336 baler 3,650.00; J.D. 3800 harvester 3,150.00; J.D. 694 rake 825.00; A.C. blower 905.00; A.C. Gleaner Combine 3,900.00.

The sale was widely attended.

Auctioneer was Ralph W. Horst.

On being a farm wife - And other hazards

Joyce Bupp

"Bake bread," whispered the wind through the maples beyond the porch

"Bake bread," drummed the sleet as it hammered a steady rhythm on the house windows

"Bake bread!" shouted some primeval urge from within, as I sat in the quiet house, trying to transform a jumble of thoughts into orderly sentences

No use. A flip of a switch silenced the typewriter's low hum Blizzardy, snow-bound mornings almost command that I trek to the kitchen and powder my nose with smudges of flour

Scald milk, soften butter, dissolve yeast. Bread-making is a ritual, a litany of love practiced by homemakers down through the ages

How many worries and frustrations over the centuries have been eased under the kneading of a lump of bread dough? Did the cave woman, mixing her meager makings on a rock in a smoky cave, feel the same purpose as I in my modern kitchen, pounding the rubbery mass into a satiny smooth mound?

Under the steady working, the dough begins to respond with a life of its own, bouncing back with defiance Give it one last punch for good measure, flip it into a greased bowl and tuck it into the oven to rise with the gentle coaxing from a bowl of warmed water.

Like life itself, proper yeast dough can't be rushed, can't be halted It's presence in a household is akin to money in the bank, returning immeasurable interest in the form of psychological satisfaction and superb eating

In our children could have but one memory of my kitchen, I'd like it to be of crusty golden loaves, sliced thick and topped with fresh butter and raw honey.

Homemade bread: staff of life and stuff of accomplishment Why in the world don't I bake it more often?

Dauphin farmers meet with Ertel

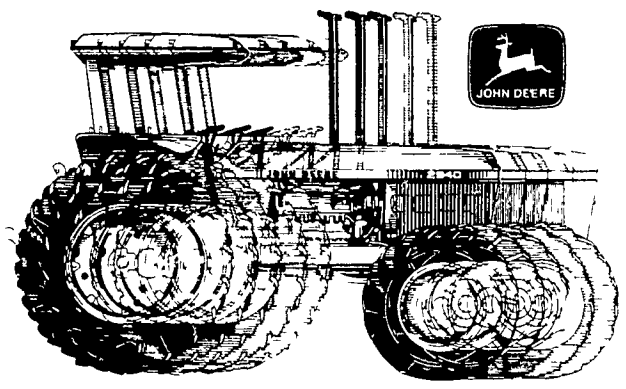
HARRISBURG — Five representatives of the Dauphin County Farmers' Association visited their U.S. Congressman Allen Ertel in Washington, D.C. last Wednesday.

Purpose of the meeting is to discuss agricultural issues being considered by the U.S. Congress.

Going to Washington from the local association are: Bruce D. Corsnitz, president of Halifax; Clifford Romberger, national legislative committeeman, Elizabethtown; Homer B. Campbell, secretary, Elizabethtown; Charlotte R. VanBuskirk, county information director, Halifax; Harry B. Ulrich, committee member, Hummelstown.

The farm group met with Congressman Ertel Wednesday afternoon, and host him to a banquet that night, sponsored by the Pennsylvania Farmers' Association.

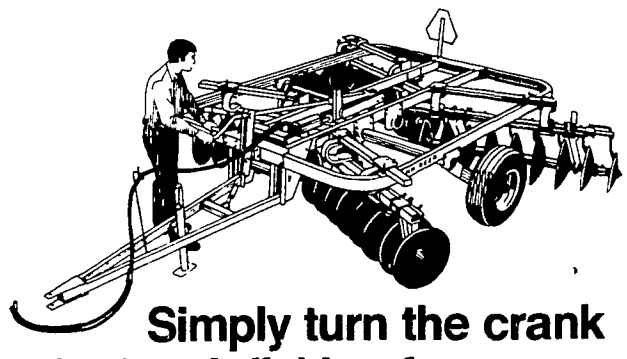
NEW PROFILES OF PERFORMANCE



Now, at a practical price, John Deere 40- to 80-hp Tractors deliver higher performance and greater endurance

You're after the most tractor for your money So come in and check over John Deere 40-, 50-, 60-, 70- and 80-hp Tractors for real value They're loaded with standard features power steering (hydrostatic on 80-hp 2940), hydraulic brakes, 3-point hitch, and PTO And now that lineup includes a deluxe adjustable seat tilted back 5 degrees to hold you in better Plus a new electronic instrument panel monitoring 10 functions Engines and drive trains have also been toughened up You want the most tractor for your money We can show you that tractor

New 115 Level-Action™ Disk

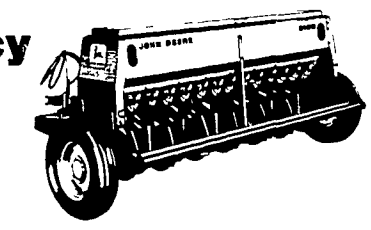


Simply turn the crank for level disking from 7⅔ to 14¼ feet wide

Here's the ideal disk for preparing level seedbeds and disking-under light cover Its 65 to 85 pounds per blade and 7¼- or 9-inch blade spacing help mix and stir the soil

Turn the leveling crank clockwise to reduce a center valley, counterclockwise to reduce a center ridge Team this new disk with your 40- to 100-horsepower tractor to smooth out your disking problems

John Deere Plain Grain Drills provide capacity and accuracy



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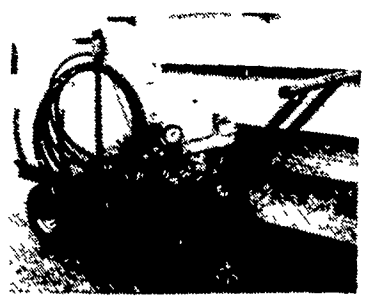

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Variety of manure systems viewed in tours

QUARRYVILLE — A wide variety of successful manure management systems are being used throughout Lancaster County.

This was illustrated first-hand this week during a series of manure system tours and demonstrations that included plank storage areas, earthen bank ponds, double ponds, gravity flow and slurry store units.

The broad range of systems showed that many types of manure handling programs can work effectively and the key is to tailor the system to meet the needs of the individual farm operation.

A total of 10 farms were visited during the tours. Half of the visitations were conducted in the southern section of the county on Wednesday and the tour schedule moved into northern Lancaster County on Thursday.

The tours and demonstrations were arranged by Glenn Shirk, Extension Dairy Agent, who acted as moderator during the farm visits.

A plank storage system was shown on the Earl Neff farm, north of Quarryville.

"The plank storage area measures 80 by 40 feet," Neff said.

"Manure can be stored to about an eight-foot depth and that provides storage for about six months."

The plank storage area was built behind and above the Neff stall barn that houses 79 cows. A hydro ram moves the manure to the elevated storage area.

A hydraulically operated shuttle stroke cleaner is utilized in the barn to collect the manure. A small insulated building shelters the pump and pit area.

"The insulation is quite important," Extension Agent Shirk explained.

"With insulation the pump works better in the cold weather. Also, it helps prevent frozen manure from hanging up in the hopper."

The ram system lifts the manure about 15 feet in total height along a 120-foot distance from the barn level to the storage area.

Neff estimated it requires about two days to haul one month's supply of manure.

"In December," he said, "I was able to haul about 20 loads between 10 a.m. and dark."

Neff estimated that the total cost a year ago for the system was $16,000.

"It's the type of project where you can do a lot of work yourself," he explained.

The storage area is open at the top, but long posts can permit the future installation of a covering roof.

Roger Grout, Penn State agricultural engineer, explained that the plank enclosure permits movement without causing problems, while concrete sides might crack. The manure acts as a sealant and very little seepage results in a plank storage system.

A large earthen bank pond is used to store manure from a free stall barn on the farm of Dale Herr at Kirkwood.

Herr farms 490 acres of corn, hay and a little tobacco. His herd includes 162 cows divided into three production groups fed a total mix ration. The top group is fed twice a day and the other two groups once.

Alley scrapers transfer the free stall manure to a barn cleaner which dumps into the middle of the pond.

"The scrapers are operated on a timer." Herr said.

"We're cleaning four times a day now and increase the frequency to six times in the summer."

The scrapers were removed during the past two winters, but were kept in the barn this winter. Sometimes, a problem can result with the manure piling up at the end of the cleaner and freezing.

The pond has a capacity to handle 200 cows over six months.

"I can empty the pond with three good days of hauling with a 2,000-gallon tank spreader," Herr said.

He cleans it out in the spring and fall and does some hauling in between.

Herr said that the total system cost about $25,000 more than two years ago, with the scrapers accounting for half of it.

The pond is nicely sloped and well shaped, Grout said. He praised the rough surface of the ramp into the pond for easy and safe access with machinery.

A unique double earthen pond system was visited on the Robert L. Kauffman farm, Peach Bottom.

The upper pond stores manure from a tie stall barn, free stall barn and feed lot. Liquids drain through a separating picket dam into the lower pond.

"One man can haul a month's storage in a single day," Kauffman said.

He explained he went to the storage system four years ago because of concern of what to do with manure in the summer.

"The cows are kept inside," he said.

"We have quite a buildup of manure in the summer."

Kauffman spreads the manure twice a year. The liquids are pumped out once a year and irrigated.

He explained that he was amazed at the nutrients that the manure is putting into the soil.

"We've found quite a difference between our two farms, one receiving manure and the other not," he said.

"There's just no comparison in the soil tests."

He estimated the cost of the system at the time it was built at $11,800, including the sheep used to mow the banks of the ponds.

Kauffman also cited a ventilation system that moves the air every 50 seconds with having a decided positive effect on the production of his 96-cow herd.

The final two stops on Wednesday's tours were the Matt Young farm, Peach Bottom, and Maplehof Farms, south of Quarryville.

At the Young farm, manure from a free stall barn and feed lot is flushed by water to an earthen bank pond and irrigated. In the Maplehof system manure from a bedded tie stall barn is rammed into an earthen bank storage.

Thursday's series of farm tours began at the Glenn C Hershey farm, Gordonville. A gravity system carries manure through grated gutters into an outside buried pit. An exhaust fan is utilized to prevent odors from entering the barn.

At the Mount Joy farm of John Groff, water flushes stall barn manure from grated gutters into a holding pit. The manure is diluted with water from a nearby pond and electrically pumped to fields for irrigation.

The Moses Good farm, also at Mount Joy, featured an earthen bank facility that received strawy stall barn manure.

A slurry store unit was seen on the Robert H. Kauffman farm, near Elizabethtown. Stall barn manure and feed lot manure goes into a small reception pit first and then pumped to the slurry store unit.

The final farm visited on Thursday was that of Noah Kreider, Manheim.

Two different system are used. Manure from a free stall barn is scraped into a pit under the barn and loaded out by gravity through a hydraulically operated gate. Another barn is slotted and the manure is pumped out.

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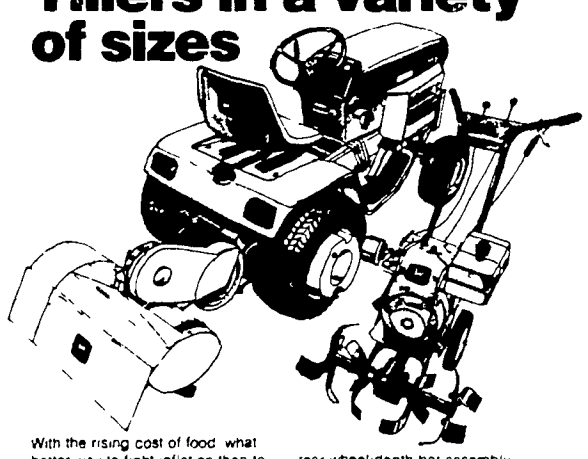

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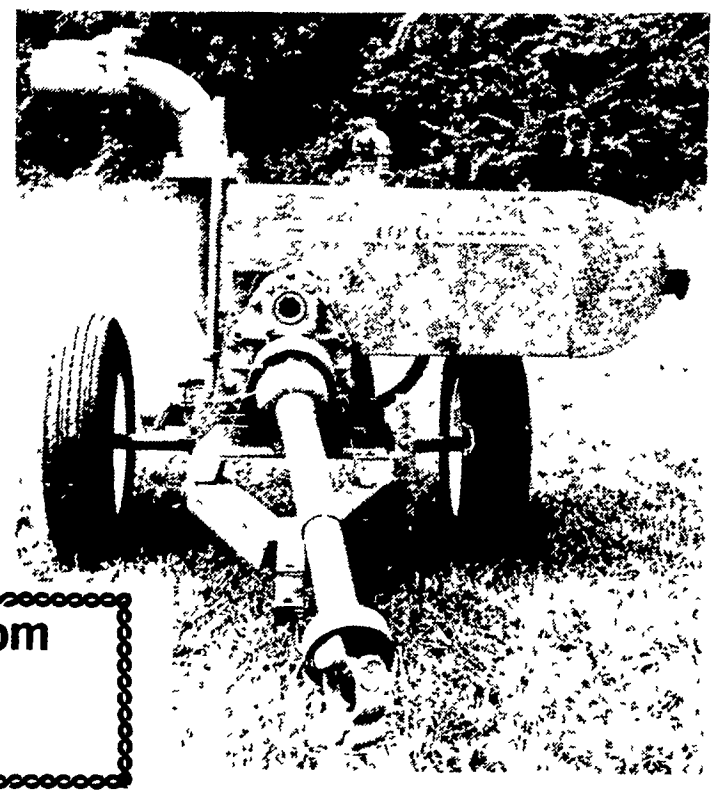

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Identification speeds pest battle

UNIVERSITY PARK — More than 1300 foreign insects are believed to be a threat to American agriculture, according to Ke Chung Kim, Penn State professor of entomology

Kim reported that 83 new foreign insect species became established in the United States from 1960 to 1969. Since 1972, several important plant pests from abroad have been discovered and identified through the Pennsylvania pest survey network, which Dr. Kim coordinates.

Penn State graduate student Peter H. Adler, of Charlestown, W. Va., uses a microscope to identify pest species.

The Penn Stater is a taxonomist, a scientist who identifies and classifies insects and, above all, understands the relationships among the various species. He also serves as curator for the Frost Entomological Museum at Penn State.

Prompt identification of foreign insects can make the difference between success and failure in controlling harmful pests, Dr. Kim said.

"Accurate identification of natural enemies, parasites, and predators is just as essential to pest management as correct identification of the pest species," Dr. Kim declared.

When a destructive beetle was found on barley and oats in Michigan, identification of the pest as the cereal leaf beetle directed a search for its parasites into Europe, starting in 1963.

Mass rearing and release of specific parasites began in 1967. Four of the five parasites introduced into Michigan and Indiana were successfully controlling the cereal leaf beetle by 1972.

Elsewhere, accurate identification was a key factor in controlling the cottony-cushion scale in California. In the eastern United States, with the help of taxonomists, parasites of Japanese beetles were brought in successfully from the Far East.

On the other hand, incomplete knowledge of pest species can "bungle" control efforts. Early attempts to establish parasites to control California red scales failed when no one could distinguish yellow scales and related species from red scales.

Finally, after taxonomists correctly identified California red scales, effective parasites were found in the Far East and were introduced. An error in classifying these same California red scales also sent entomologists (insect scientists) on another "wild goose chase," searching for parasites in South America.

Many parasitic wasps and flies are very much alike and thus are difficult to identify accurately, even by skilled specialists, it was noted. Mass rearing of parasites, especially tiny parasitic wasps, can be contaminated easily by unwanted but related species. Presence of improper species may go unnoticed for some time.

And there are many insect species which look superficially alike among natural enemies. That's where accurate identification of a species, based on good description and classification, can be the key to success in biological control, he said.

Kniffen speaks to youths

CLEMENTON — Donald M. Kniffen, animal science specialist at Rutgers University, spoke to members and leaders at a 4-H Livestock Seminar held recently at the Camden County Extension Building.

Attending the program were 4-H members and leaders from Gloucester, Cape May and Burlington counties. In attendance from Camden County were the Goats Galore, Tansboro Trailblazers and Yearlings 4-H clubs.

Kniffen covered several topics in the seminar: longevity, maximum efficiency and judging techniques. Each of these are crucial for the 4-H'er to have a profitable livestock project.

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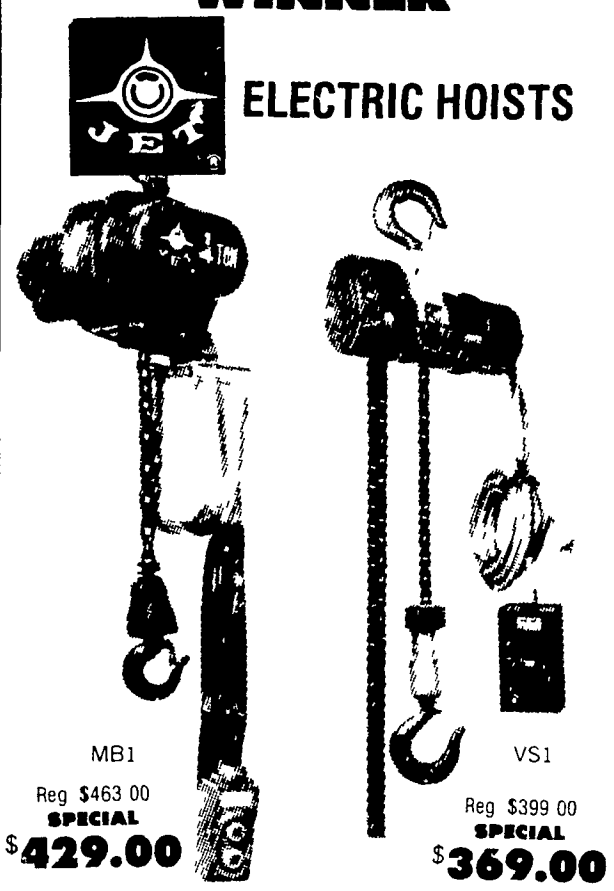

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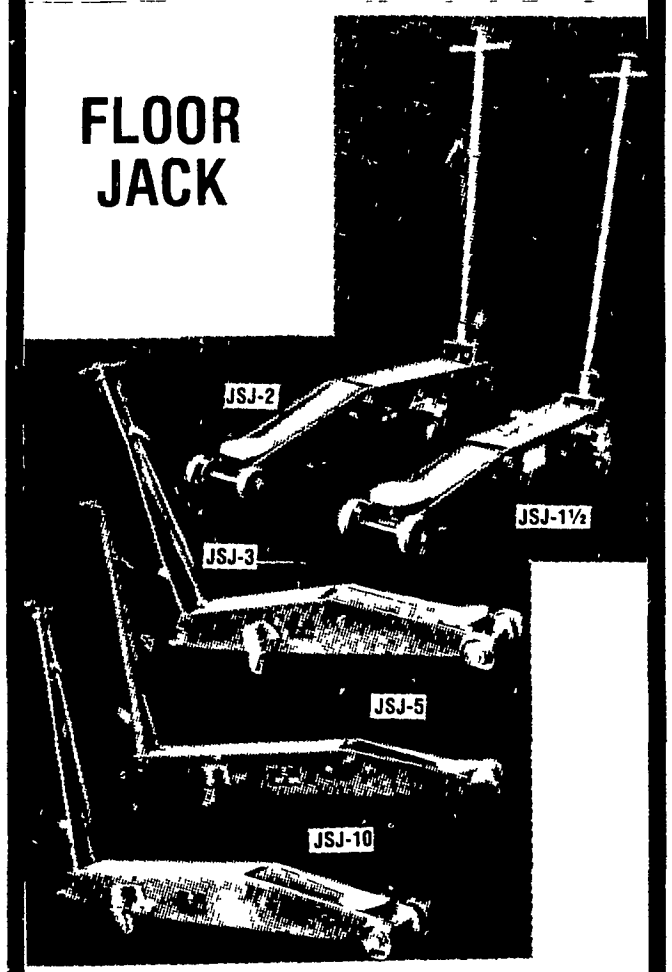

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PLACE: Brownstown Fire Hall at School Lane off of Rt. 772.
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Brett Eberly is congratulated on his Star Farmer award by Elco's superintendent, Kenneth R. Good. Next to Eberly, Troy Matthew and Norma Kurtz receive their Star Agribusiness and Star Greenhand awards, respectively. Looking on is FFA advisor, Gerald Strickler.

Eberly is Elco's Star Farmer

BY SHEILA MILLER

MYERSTOWN — At their 18th Annual Banquet and Awards Program, the Elco Future Farmers of America honored three of their members with the chapter's highest recognition.

Brett Eberly, R1 Newmanstown, was named Star Farmer for the second consecutive year. He adds this honor to a long list of accomplishments, including his recently earned Keystone Farmer Degree and last year's Lebanon County FFA Star Farmer.

The son of Mr. and Mrs. Raeu Eberly, Brett is active in many FFA activities. He is serving as the Elco chapter's president, and the Lebanon County FFA as the treasurer.

Eighteen year old Eberly has received many gold and silver awards for his projects entered in the state FFA contests. Competing in a variety of areas, Eberly was recognized for his skills in poultry and beef production, and raising crops such as corn, hay, wheat and oats.

During the awards program, Eberly accepted the rotating trophy as the captain for the championship Elco FFA softball team. Along with his softball activities, Eberly has been a member of the Elco FFA basketball team for three years.

The Chapter Star Agribusinessman for 1979 is Troy Matthew, Newmanstown. Matthew also received a silver medal for his state project book for off-farm work experience, placing 17th out of 99 entries.

In addition to his state contest award, Matthew received a white ribbon for his project book for on-farm work experience of over 1,000 hours on the local level. He was also given a National FFA Foundation Proficiencey Medal for agricultural mechanics.

Norma Kurtz, R2 Newmanstown, was selected as Elco's Star Greenhand, the top accomplishment for a first year member of the FFA.

Honorary Farmer Degrees were given to Richard and Josephine Heilinger, R2 Newmanstown, and Dorothy Eberly, R1 Newmanstown, for their help and service to the local chapter.

Other awards presented at the annual event held on Tuesday evening at the Elco Middle School were:

(Turn to Page C28)

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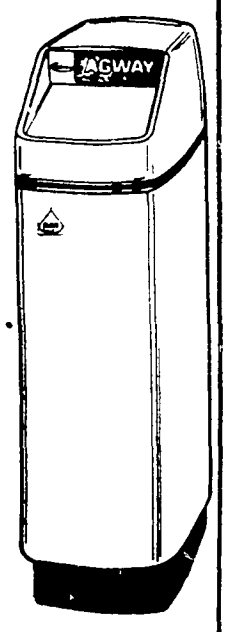

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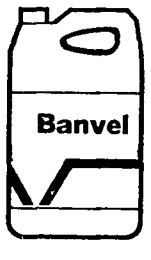

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Franklin County DHIA Monthly Report

January 1980

OWNER	BREED		NO COWS	% DAYS IN MILK	LBS MILK	LBS. FAT
Wayne A Hall	H		33 2	93 7	54 0	2 14
R V & S V Hollenshead	H		50 3	90 9	54 6	2 06
Marlin G Bricker	H		58 0	92 7	54 0	2 03
Richard Harshman Son	H		69 0	84 7	51 3	2 03
J C Young Jr , & Son	H		57 3	93 9	54 0	1 98
R V & S V. Hollenshead	H		32 0	85 1	54 2	1 97
Wayne A Hall	H		33 0	92.4	49 5	1 96
Kenneth L Baldner	H		36 8	94 0	48 6	1 94
Kenneth E Oliver	H		29.0	92 9	48 5	1 93
Oakleigh Farm	H		107.1	93.3	49 5	1 90
Joseph B Brechbill	H		38.7	89.1	54 8	1 89
James C Witter	H		114.6	87.6	46 3	1 88
Oakleigh Farm	H		104 3	90 9	48.5	1.87
Mike Flannery	H		69 7	90.4	49 1	1 87
Dr. W.A Bender	H		96.3	88.0	48.8	1 86
Dale Wadel	H		48.0	86.9	49 6	1.85
Glenn M Pugh	H		50 6	88 0	47.9	1 84
Mike Flannery	H		67.9	90.5	49 6	1.83
Samuel P Yoder	H		40 8	85.5	47.7	1 83
Stephen L. Martin	H		57 0	90.7	46 3	1 81
Ray R Kane	H		27.2	80 4	43.0	1 81
Robert E. Harwood	H		89 9	89 3	44.2	1.80
Gaymere Farms	H		170 9	87 8	45.9	1 79
Kenneth Mellott	H		89.4	93 1	45 0	1 79
Norlo Farm	H		116 0	90 0	46 6	1 77
Stoners Hijos Hill	H		238 2	88 2	45 8	1 77
Roy Kendig	H		58 0	92 7	46.0	1 77
John A Witmer	H		28 0	88 2	45 4	1.77
H. Lester Oyler Estate	H		70 6	84 8	44.8	1 76
George Skelly	H		58.4	76 8	47.1	1.76
J Fred & Fred E. Rice	H		138 5	88 0	46.5	1 76
R C & J.R Shoemaker	H		27.0	84 4	44 6	1 76
Stephen L. Martin	H		55 7	88 8	44 2	1 76
Burk Lea Farms	H		122.9	85.8	53 2	1.74
Burk Lea Farms	H		120.4	88 3	55.0	1 74
Keeners Dairy	H		102 6	84.1	45 4	1 74
Kenneth L Caufman	Mix		29.8	94 0	44 6	1 74
Paul & Mary Gsell	H		57.0	89 2	46 5	1 73
James Burdette	Mix		58.9	91 6	48 8	1 73
Frank S Heberlig	H		38.7	84 5	46.2	1 72
Kenneth Mellott	H		89.6	90 0	42 9	1 71
Calvin McCulloh & Sons	H		69 1	93 1	44 2	1.71
George E Mason	H		43 0	86 5	43 6	1 71
Samuel P Yoder	H		43 0	81 7	43 4	1 71
Jacob Stultzfus	H		39 0	89 7	47 1	1 70
H Lester Oyler Estate	H		66.9	85 3	43 2	1 69
Ray Wingert	H		47 8	83 5	43 9	1 69
Dale Wadel	H		47 2	78 9	44 5	1 69
Carl E Pugh & Son	H		118 4	84 4	41 4	1 68
Jerry Martin	H		10 0	100 0	43 6	1 68

OWNER NAME OR NO.	AGE	DAYS IN MILK	LBS. MILK	LBS. FAT
Norlo Farm				
Ruby	6-6	305	20,462	768
26	5-7	305	20,908	752
80	5-11	305	21,957	893
Sollenberger & McCoy				
Iris	5-6	305	16,968	799
Stacy	5-3	305	18,945	706
Karen	4-11	305	18,760	823
Pretty	5-2	305	16,693	706
Pebbles	3-10	305	20,002	970
Piney	4-5	305	16,768	794
Stoners Hijos Hill				
Nancy	7-4	305	22,080	760
Kenneth L Baldner				
Dime	6-8	305	20,348	855
Marble	407	305	16,798	712
Meyers Bros Dairy				
Gypsy	5-9	305	20,708	775
Genea	4-6	305	18,746	753
Pearl	4-7	305	20,842	786
Oakleigh Farm				
Hanna	7-2	305	21,331	769
Kendra	6-3	305	23,502	808
Julie	4-2	305	24,705	831
Inez	4-1	305	19,335	841
Tonyia	3-9	305	18,347	730
Paul & Mary Gsell				
Jill	5-0	305	18,588	734
Norman R. Bricker				
Pegy	4-2	295	18,605	723
Robert E Harwood				
266	4-5	305	21,567	915
Robert Mellott				
Fannie	7-3	305	21,395	770
Starbel	6-0	299	19,898	727
S Minor Robinson				
Tri	4-0	305	18,704	723
Kenneth Mellott				
Rosie	11-3	305	19,966	760
Joy	8-6	305	19,803	905
Lily	8-0	305	22,385	958
Kathy	5-9	301	21,231	779
Vonda	5-4	305	19,103	861
Ruthie	4-0	305	20,527	784
Carl E. Pugh & Son				
Virginia	2-6	293	14,611	751
Betsy	2-6	305	16,218	786
Marvin L Zimmerman				
Supreme	10-7	305	23,015	748
Ding	6-11	305	20,586	855
Prissy	3-4	305	24,047	869
Gladys	4-4	286	18,945	812
Wit Lane Farms				
Darlene	5-4	305	18,644	841
Bea	4-6	305	21,997	774
Rachel	6-4	305	18,575	700
Charmer	4-2	305	19,637	737
H Lester Oyler Estate				
Popy 48	5-1	305	21,379	712
Gira 104	4-6	305	20,925	822
Vivian	3-6	305	19,087	723
Gerv 123	3-3	292	19,473	720
Olive 6	2-3	305	16,493	703
J C Young Jr & Son				
Effie	10-11	305	23,972	767
Barb	9-5	305	22,742	854
Cora	7-2	305	20,483	792
Lucky	5-7	305	22,252	992
D B Wilhide & Sons				
Pearl	3-7	305	22,141	791
Carla	3-3	305	19,062	778
Ray Wingert				
59	6-2	305	17,180	764
72	5-2	305	20,797	754
Marlin G Bricker				
Charlen	2-3	305	18,782	841
Paul A Martin				
122	9-5	305	16,562	729
Rebeken Farm				
Jedda	5-7	305	16,925	717
Katie	5-6	305	25,076	724
Judy	3-6	305	19,800	760
R C & C B Allison				
35	4-6	304	17,328	705
63	3-3	305	19,240	735
83G	7-1	303	17,088	762
James C Witter				
Ivy	10-10	305	20,763	706
Buffy	4-3	305	23,513	777
George Skelly				
Carla	6-11	305	23,321	740
Leslie	5-7	305	25,033	776
Olaf	5-1	273	21,668	767
Knight	4-3	305	23,618	722
Kenneth E Oliver				
Linda	8-8	305	23,703	867
Marie	6-11	305	18,897	778

(Turn to Page C20)

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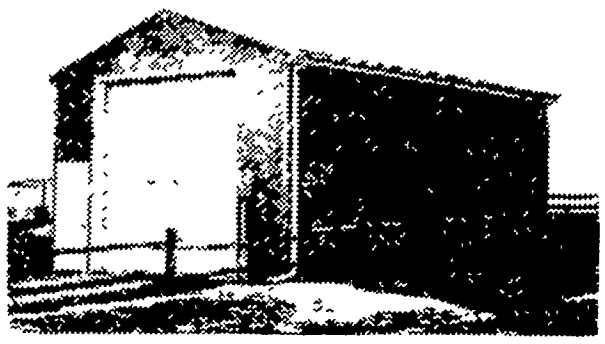

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His Dam an EX Bootmaker with 3 rec over 22,000M & 850F

15H222 Shade-Acres OTIS Standout-GP

30 Daus. in 27 Herds Ave	16,962M	3.6%	612F
Pred. Dif (55% rpt.)	+1,129M	+$121	+33F

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DHIA

(Continued from Page C19)

Myr-Lea Farms				
Mabel	5 3	305	21,237	785
R V & S V Hollenshead				
Tan	8-5	305	20,214	828
Flame	4-2	286	17,559	712
Joseph Long Sons				
119	7 1	305	17 245	702
Marvin Adams & Sons				
58	5-3	301	19,940	769
Burk Lea Farms				
Lucy	8-5	299	23,843	956
Billie	7-5	298	20,982	803
111	5 2	305	20,505	759
133	4-6	305	25,198	894
145	4-3	305	22,273	956
66	4-2	296	21,750	787
65	3-11	305	19,321	734
58	4-3	305	22,122	866
1	6-4	286	23,890	879
101	3-6	286	22,059	866
194	2-3	305	21,631	722
Wayne A Hall				
Susie	7-5	305	22,196	885
Nellie	5-3	305	29,132	977
Rhoda	3-10	305	23,102	833
Dr W A Bender				
40	8-0	305	25,351	831
205	4-6	305	19,340	710
292	2-9	305	23,909	887
Stone Hart Farm				
Bonny	5-0	305	20,692	724
Walter N Ocker				
Tiney	12-9	305	18,422	726
J Fred & Fred E Rice				
211	4-9	305	25,541	917
259	4-5	305	21,827	728
Aldus Eby				
35	3-7	305	23,221	805
Elmer & Frank Ressler				
Bev	3-8	305	17,270	733
Mike Flannery				
488	3-7	305	20,186	782
J Arthur Musser				
55	4-2	305	16,802	709
Wayne L Beidel				
30	5-4	305	21,696	718
52	2-5	305	20,228	764
R C & J R Shoemaker				
Patches	9-4	305	24,576	924
Stephen L Martin				
Vernica	4-1	294	19,820	783
Mountain Green Farm				
96	5-9	305	20,517	723
29	5-7	305	22,298	716
37	5-4	305	22,536	714
108	4-11	305	18 672	828
131	4-0	305	19,196	751
103	5 7	305	19,913	709
James Burdette				
JaneAnn	9 3	305	22,796	815
Vaughn L Moore				
Desiree	3 11	305	15,490	794
Leroy M Keim				
A 28	8-10	305	18,091	718
Frank S Heberlig				
138	3-1	305	17,793	711
R Cordell, J McKenzie				
27	9-0	305	21,603	763
46	3-11	305	18,566	704
82	2-1	305	16,589	703
A Hess Brubaker				
6	5-1	305	22,106	736
Robert Mumma				
57	4-7	305	25,089	823
Marwood Farms				
19	7-1	305	20,525	813
56	4-3	305	19,665	725
73	3-5	305	20,288	723
Mark W Meyers				
117	3-3	305	18,602	701
Criderdale Farms				
Tee	5-7	294	18,382	803
Lester & Alvin Meyers				
152	4 8	277	19,364	710
Ralph S Miller				
Rose	9-0	305	19,349	766
Monitor	4-4	305	19,064	701
Donald L Fahrney				
1	6-7	305	19,550	825
Glenn M Pugh				
24	4 8	305	19,516	710
48	7-4	305	18,301	742
Virgil H Crider				
10	4 1	287	17,918	725
23	5 1	305	18,647	758
R V & S V Hollenshead #2				
1	5 7	305	21,906	740
52	7 1	305	23,499	745
We-Kings Holsteins				
10	4-6	305	17,272	819
35	4-4	305	21,144	734
50	8 4	305	17,204	752
H C Gabler				
1812	4-7	305	19,883	823
Raymond Helman				
Milton	3 5	302	20,528	822

New rules feature fresh approach to halting Gypsy moth

WASHINGTON, D C. — New rules with a fresh approach to preventing the spread of gypsy moths, which strip leaves from trees, went into effect Tuesday in 17 northeastern and midwestern states, a federal official said.

"The new approach allows us to concentrate manpower and funds in heavily infested areas–the ones from which gypsy moths are most likely to spread," said James O Lee, associate administrator for the U S Department of Agriculture's Animal and Plant Health Inspection Service

No longer required, Lee said, are stone and quarry products or parts of trees and shrubs These articles were dropped because they are unlikely to carry the gypsy moth, he said

The new rules, he explained, establish heavily infested "high-risk" areas and more lightly infested "low-risk" areas in the 17 states. The "high" or "low" determinations will be made each year, based on surveys for concentrations of the moth.

Formerly, articles moving from lightly infested areas also were regulated

Under the new rules, certain articles moving from high-risk areas to or through unregulated areas must be inspected, treated if necessary and certified free of gypsy moths Articles moving from high-risk to low-risk areas, or from low-risk to unregulated areas do not require an inspection unless they are suspected of harboring gypsy moths, he said

Risk areas for the 1980 season were listed by Lee.

High risks–all of Rhode Island and portions of Maine, New Hampshire, Vermont, Massachusetts, Connecticut, New York, New Jersey, Pennsylvania and Michigan.

Low risks–parts of the high risk states listed above except Rhode Island, plus portions of Delaware, Maryland, Virginia, North Carolina, Wisconsin, Illinois and Ohio.

Regulated articles include trees and woody shrubs with roots attached (unless grown indoors year-round), logs and pulpwood (unless bound for approved mills), mobile homes and associated equipment such as awnings or trailer skirts; and recreational vehicles moving from certain campgrounds

Other items, outdoor furniture for example, also may be restricted if deemed likely to spread the pest.

Gypsy moths strip the leaves from trees in many thousands of acres of forests every year, mainly in the Northeast In heavily infested areas, they destroy timber, spoil outdoor recreation areas and cause a nuisance around homes

On its own, the moth can spread only a few miles each year But, Lee said, unsuspecting people can aid the spread of the moth over long distance by way of moving vehicles, camping equipment or other outdoor articles that may harbor gypsy moth eggs

Lee said the new regulations were proposed in May 4, 1979, and discussed at a public hearing on June 19 They also cover provisions to prevent the spread of the browntail moth, another forest pest, from small areas in Maine and Massachusetts

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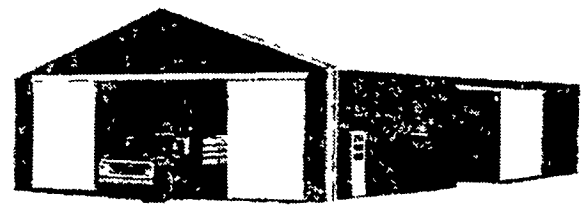

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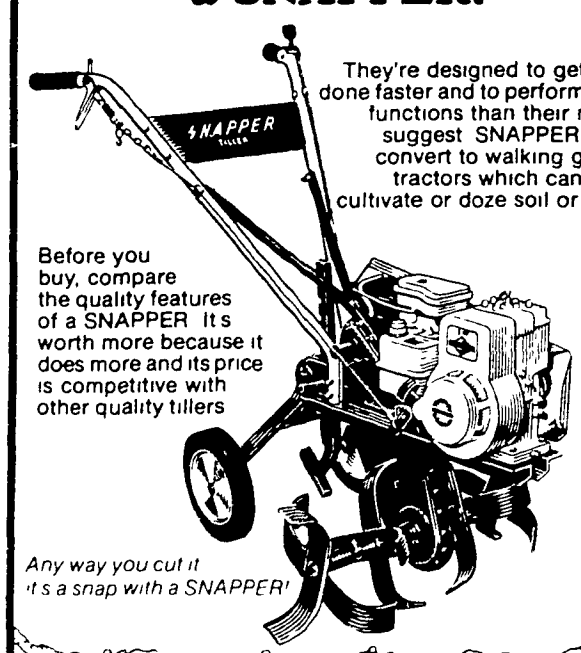

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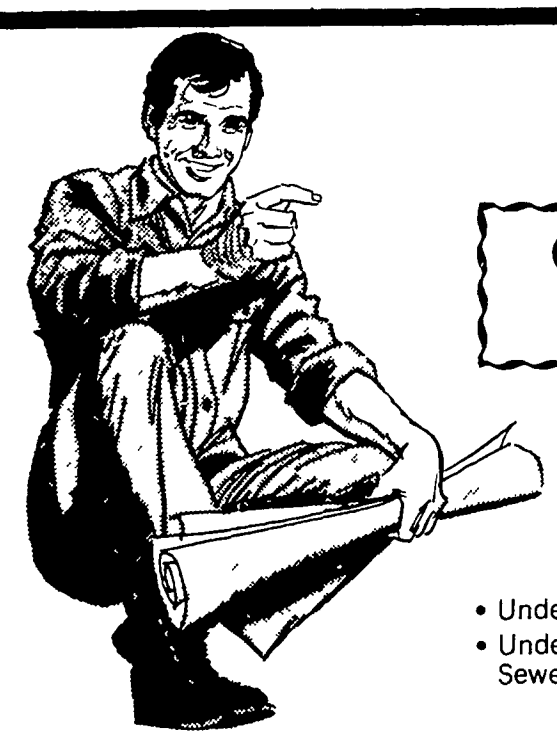

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Bulls in the ballroom are Adams Co. tradition

BY SHEILA MILLER

ABBOTTSTOWN — Cattlemen attending Adams County's fourth annual Beef Ball had to share the ballroom floor with two four-legged, split-toed dancers, who were by no means prima ballerinas.

Although they seemed to tip-toe across the tarpaulin, a mis-step by Spiridge or Energizer would have put a ton of beef on their partners toes where it definitely would not been appreciated—and there would have been no hurried apology, just a lot of bull

Close to 250 cattlemen from Adams and neighboring counties came out last Saturday evening to watch as the two magnificent bovines paraded in front of them.

Although there aren't many restaurants where you'll find the beef "served" still on the hoof, that's the way these cattlemen seemed to enjoy their beef best

After polishing off a prime rib dinner at the Altland Ranch, the cattlemen enthusiastically welcomed two fine specimens of the beef world.

Leading the parade was Spiridge BTN 7037, shown by Phil Scott, of Scottland Farms, Gettysburg. Scott co-owns the Polled Hereford bull with William Rathkamp, Milford, Ohio, and Chesterfield Farms, Mascot Tennessee. Luckily for the cattlemen attending the March 15 banquet, Scott has possession of the bull the first 6 months of the year.

Scott's bull has already had a successful showing career and has not yet turned three years old. In 1978, he won his class at the Kentucky National Standard of Perfection show; and in 1979, he was tops in his class at the 57th National Polled Hereford show.

The bull's vital statistics as of last November when he was shown at the National demonstrated why the bull came in first. He was the tallest bull in his class, measuring 56.9 inches at the hip, and he weighed 2010 pounds. With all that weight, Spiridge had only 0.35 inches of backfat.

According to Frank Darcey, Jr. who M.C.'ed the parade, "Spiridge combines tremendous body and quarter lenghth with heavy muscling. He is a nice, free moving bull."

Upon the exit of the Polled Hereford bull, the next bull was heralded by his own bellow.

P.S. Energizer, a coal-black Aberdeen Angus, strolled onto the dance floor. This bull comes from a bloodline of scholars. He was sired at Penn State by Early Sunset Emulous 60E, the 1978 Futurity Sire of the Year at the American Angus Futurity held in Louisville, Kentucky.

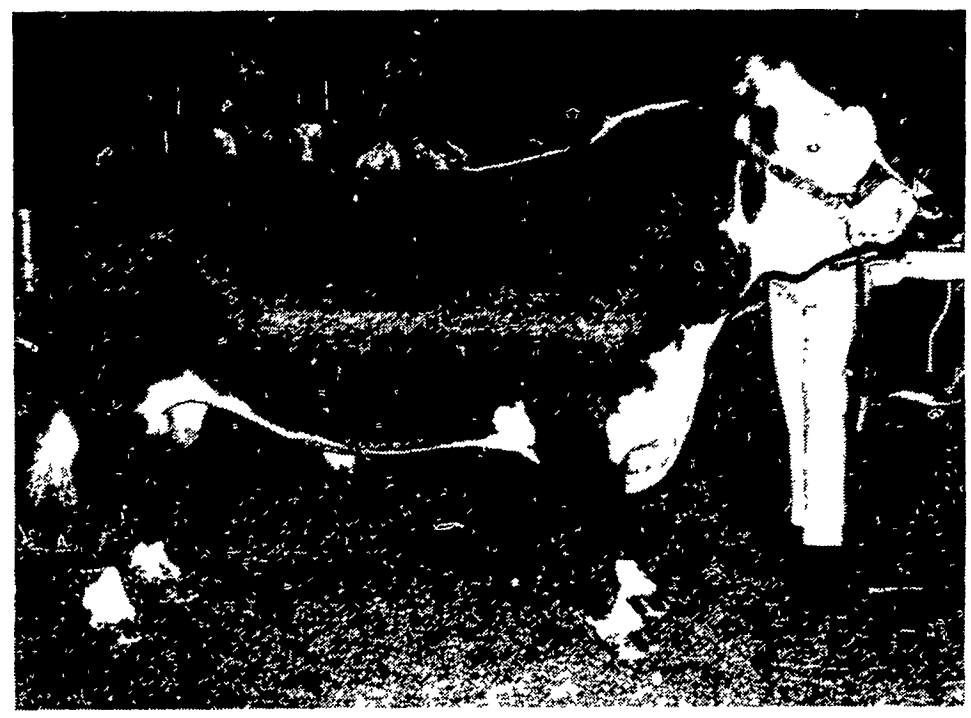
The bull, owned by Mr. and Mrs. Robert Kinsley, South Branch Farms, York, was paraded across the dance floor by farm manager Bill Holloway, with an occassional prod by Bill's wife, Pat.

This bull also had an impressive show record as a two-year-old. He was tagged grand champion of the 1979 York Fair, and was the senior champion bull at the 1980 Farm Show.

The cattlemen not only admired their prize bulls on Saturday evening, they also payed tribute to a young man who was considered to be doing an outstanding job in the beef business.

Phillip Topper, son of Mr. and Mrs. Bernard Topper, was selected at the Adams County Beef Producers Association as the 1980 Cattleman.

(Turn to Page C25)



Spiridge BTN 7037 strolled onto the dance floor of the Altland Ranch, Abbottstown, during the annual Adams County Beef Producers Beef Ball.

Phillip Topper, left, is this year's Adams County Beef Producer's outstanding Cattleman. President Heffner presented the award last Saturday evening at the annual beef ball.

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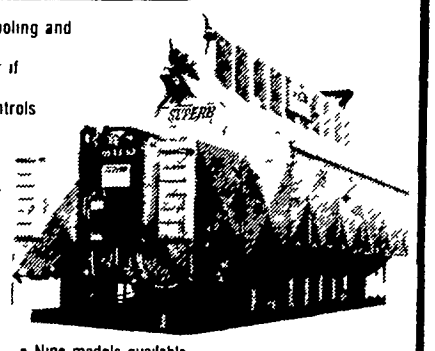

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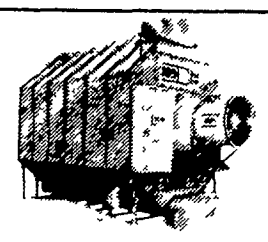

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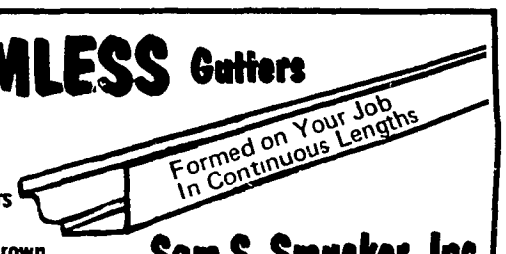

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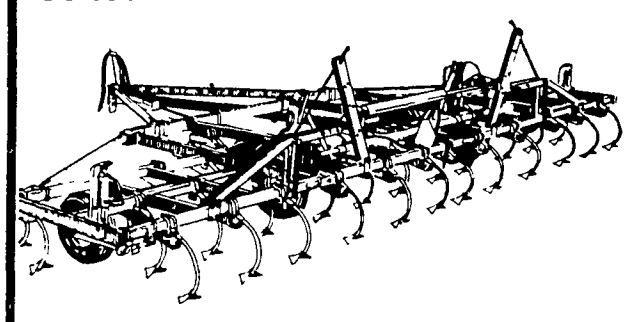

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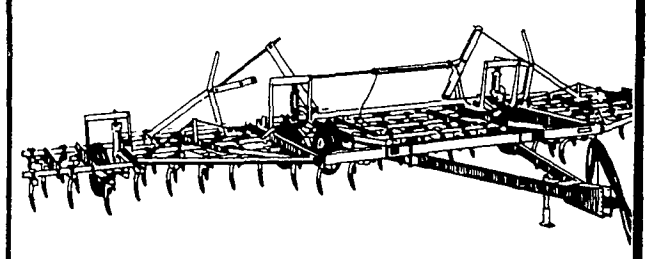

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PROFIT

Farmers to receive new estimated tax form

HARRISBURG — New PA-40ES forms for the Declaration of Estimated Income Tax in 1980 have been sent to more than 500,000 taxpayers in the Commonwealth of Pennsylvania, Secretary of Revenue Howard A. Cohen announced today.

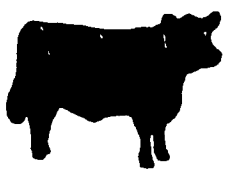
The mailing includes thousands of farmers.

According to Secretary Cohen, a new system for processing the 1980 PA-40ES forms has been introduced in the Department of Revenue, which will provide for more accuracy than the previous system and will speed up the process of posting to the taxpayers' files.

The new forms distributed for the first time this year vary from the keypunch cards used in the past, in that they will be processed by optical character recognition scanning. Each of the new forms, distributed in multiples of four on a single sheet, are imprinted with the individual taxpayer's social security number, name and address in an OCR typeface.

The taxpayer has only to print the digits in their dollar amounts at the right on the front of the form, sign in the space allotted at the bottom, and return it to the Department of Revenue in one of the envelopes provided.

Figures must be printed carefully in the style indicated in the sample on the front of the form, preferably with a ballpoint pen using black ink. Figures must not be typewritten.



Henderson said because of lack of contrast in light blue and lime green colors in the background on the printed forms, certain portions may be difficult to read, but the problem will be resolved when new forms are printed. He said the Department apologizes for the inconvenience at this time.

The Declaration of Estimated Personal Income Tax provides the means of declaring and paying Pennsylvania Income Tax on a current basis if the taxpayer has taxable income not subject to withholding.

Individuals who do not qualify for a complete forgiveness of tax liability, as provided for under the Special Tax Provisions of Act 32 of the Pennsylvania General Assembly, must file a declaration if they reasonably expect their total Pennsylvania taxable income to exceed $1000 during the taxable year, other than compensation subject to employer withholding. Pennsylvania Personal Income Tax is imposed at the rate of 2.2 percent.

Special Tax Provisions have been enacted for those eligible taxpayers to receive a full or partial refund or forgiveness of tax liability, and this forgiveness should be taken into consideration when filing a declaration.

If the taxpayer meets the requirements for filing of estimated tax on or before April 1, a declaration must be filed no later than April 15 and the estimated tax must be paid in full with the declaration, or in four equal installments–the first on filing the declaration, and the second, third and fourth installments on or before the succeeding June 15, September 15, and January 15, respectively.

Complete information on who must file and instructions on filing and payment are included with the PA-40ES forms.

ANNUAL PJCC MEETING

MARCH 28, 29, 1980

Bradford Co. Pa.

The Annual Meeting of the Pennsylvania Jersey Cattle Club will be held Friday and Saturday, March 28 and 29. Headquarters will be the Sayre, Bradford County, Pa. Highlight of the Friday meeting will be an address Friday evening by Stanley Chittenden, president of the American Jersey Cattle Club. The Banquet and Annual Meeting will be held in East Athens on Saturday. More information can be obtained from: Eugene Harris, Sunset Ridge Farm, Box 193, Milan, Pa. 18831.

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There s more You ll get price protection from the time you order any machine in the bonus program Use a John Deere Finance Plan and no finance charges will accrue on any machine in the program until the first day of the month which begins the 1980 use season in our area

This early-order program includes a list of dozens of disks chisel plows and hay and forage tools But your preseason order must be signed before March 31 to earn the most John Deere money Come in soon check the list and ask us for our best deal on this new equipment

You ll be expected to take delivery of the equipment as soon as it s available

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220 230 235 350 440 455 1640	$225	$150
131 and 360	$375	$250
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CHISEL PLOWS		
1610 Drawn Rigid (19 thru 23-foot)		
1610 Drawn Flexible (23- thru 27 foot)	$200	$125
1610 Drawn Flexible (29 thru 41 foot)	$300	$200
1650 Folding	$600	$400
BALERS		
All Square and Round Balers	$225	$150
MOWER/CONDITIONERS		
1207 1209 and 1380	$300	$200
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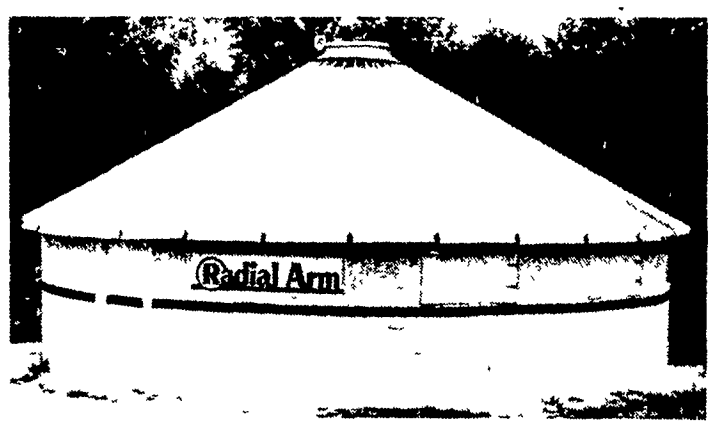

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Bulls

(Continued from Page C21)

Topper, a senior at Gettysburg High School and a member of the Future Farmers of America, gets his experience in the beef industry by helping his grandfather with a herd of 50 brood cows and 70 feeder steers. The cow/calf operation is commercial, with the herd made-up of Angus crossbred cows.

Topper, who says he would someday like to take over his grandfather's operation, also raises feeder pigs and has about a dozen Yorkshire sows.

A recent recipient of the Keystone Farmer Degree in FFA, Topper has also achieved gold, silver, and bronze medals during the past two years at the state contest in agronomy.

He has earned a special beef production award, is a member of the parliamentary procedures team, and serves as his chapter's chaplin.

The alternate 1980 Beef Producers Cattleman is Erik Quanbeck, son of Mr. and Mrs. James Quanbeck, Fairfield.

The beef producers also crowned their 1980 queen. Karen Reichart, Littlestown, received the queen's bouquet, sash, and sparkling tiara from last year's queen, Cindy Leonard.

Karen is a junior at Littlestown High School. The daughter of Mr. and Mrs. Ed Reichart, she is a member of the Mt Pleasant 4-H club.

On her parents' farm, she helps to feed and bed their herd of commercial cows, consisting of Angus females bred to a Polled Hereford bull. Karen also helps to put up hay in the summer time

She keeps busy in school playing on the varsity field hockey team And after school, she likes to ride horses, cook, read, and grow flowers. Karen said she hopes to attend Delaware Valley College and study floriculture.

Karen's alternate is Amy Breighner, daughter of Mr. and Mrs. Atlee Breighner, Littlestown.

The Adams County Beef Producers gave a special award to Agway, Inc. for their service. Accepting the award was Charles Rohrbaugh, manager at the Gettysburg store.

Karen Reichart, Littlestown, is the 1980 Adams County Beef Queen. She carries on the activities of last year's queen, Cindy Leonard, left.

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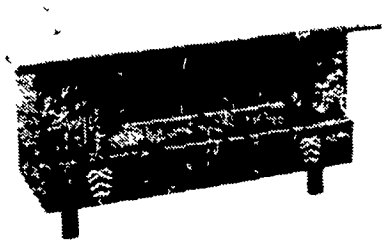

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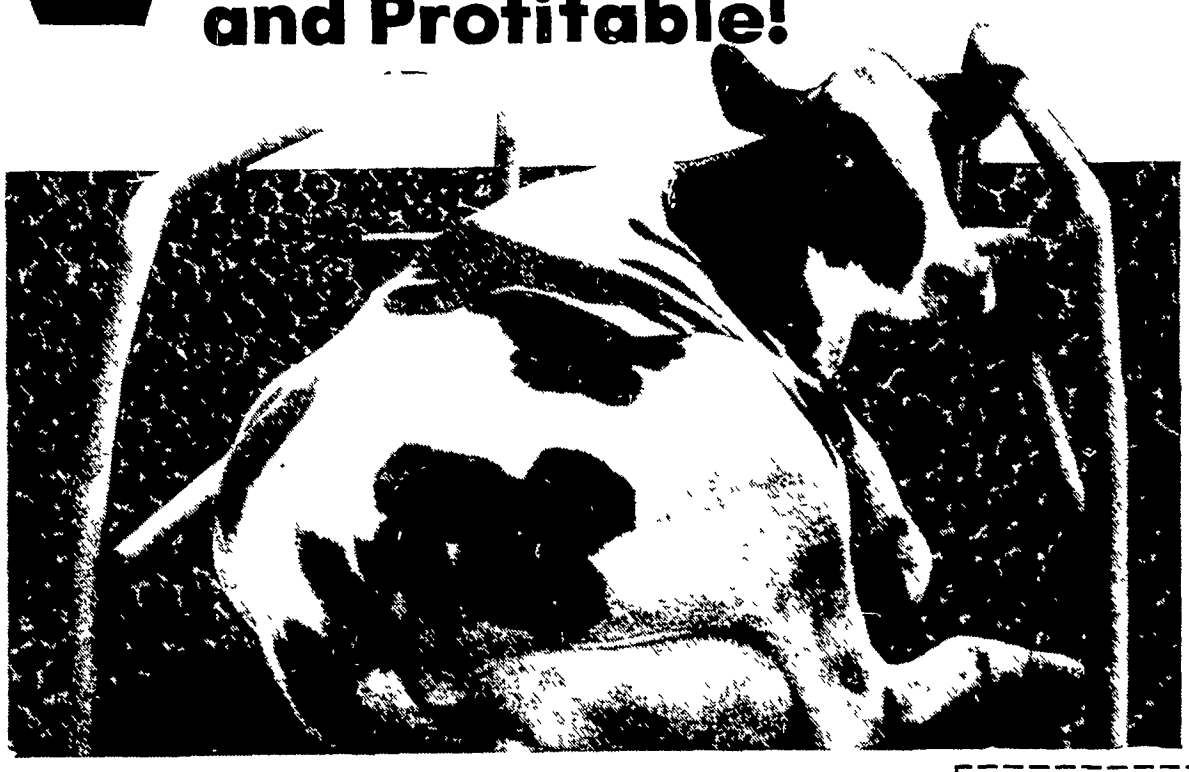

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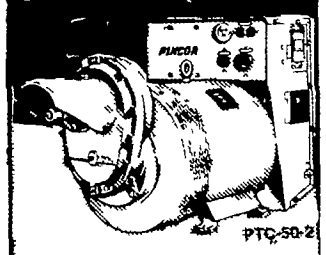

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Do farmers want SCS plant materials centers?

COLLEGE PARK, Md. — The U.S. Department of Agriculture's Soil Conservation Service is exploring alternatives for operating its 22 plant materials centers, nationwide, in light of recent budget cuts.

SCS is seeking public comment on the alternatives which range from retaining present programs to turning the centers over to non-federal entities.

Plant materials centers collect, test and distribute plants for specific conservation purposes. Over 140 of the plants released under the program are in widespread use for erosion control, pasture and range improvement, wildlife food and cover, recreation, beautification and environmental quality.

The nearest plant materials center serving Maryland is located at Cape May, N.J. "Rem-red" Amur honeysuckle, a popular wildlife and ornamental shrub, was released here as was Cape American beachgrass, used extensively for dune stabilization. Several grass varieties, for controlling erosion along Chesapeake Bay shorelines as well as for food for waterfowl, are being tested at the Cape May center.

Maryland and Pennsylvania are also served by centers at Big Flats, N.Y., and Quick Sands, Ky.

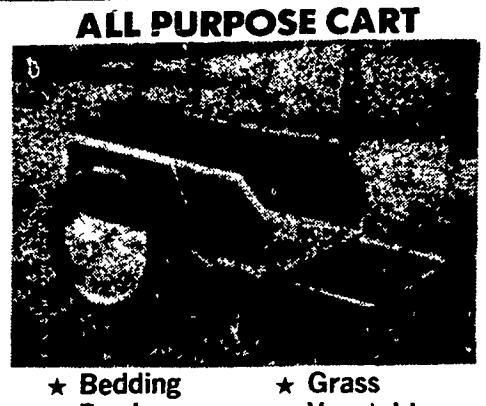
The national plant materials center, which screens plants before distributing them for testing at other regional centers, is located in Beltsville, Md.

"Over two-thirds of the conservation work in this country is carried out with plants," says Calhoun. "Unfortunately plant testing and development is a meticulous, time-consuming job that often goes unnoticed. And the benefits, in terms of increased production, reduced maintenance costs, and environmental quality, are impossible to fully calculate."

Information about the centers as well as alternatives being considered for operating them can be obtained by writing: USDA, Soil Conservation Service, 4321 Hartwick Rd., College Park, Md. 20740, or phoning 301-344-4180. The deadline for response is April 4.

In London's Piccadilly Circus, the statue most Londoners — and others — call Eros is actually a monument to the Victorian Lord Shaftesbury and represents the Angel of Christian Charity.

ALL PURPOSE CART



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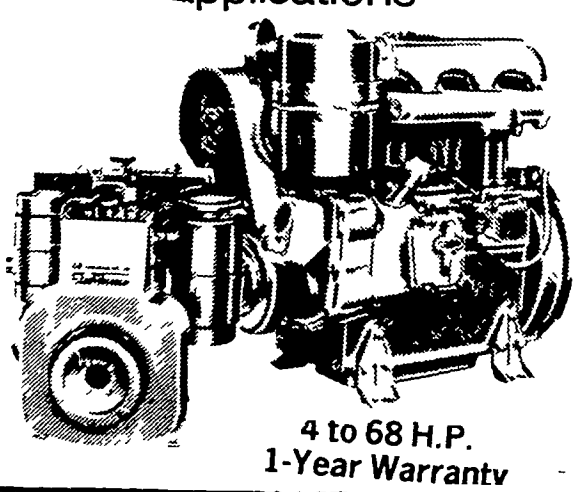

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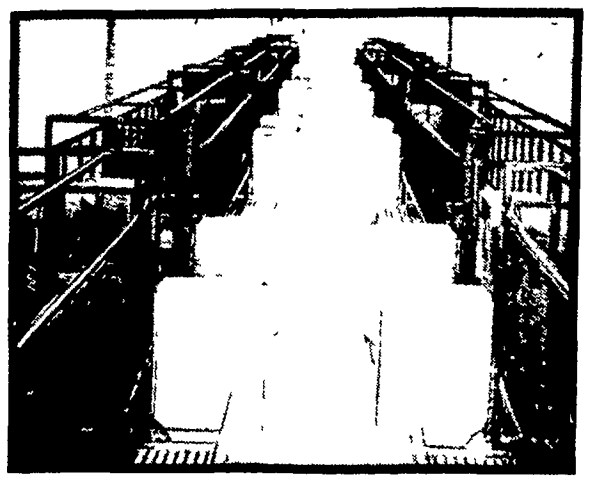

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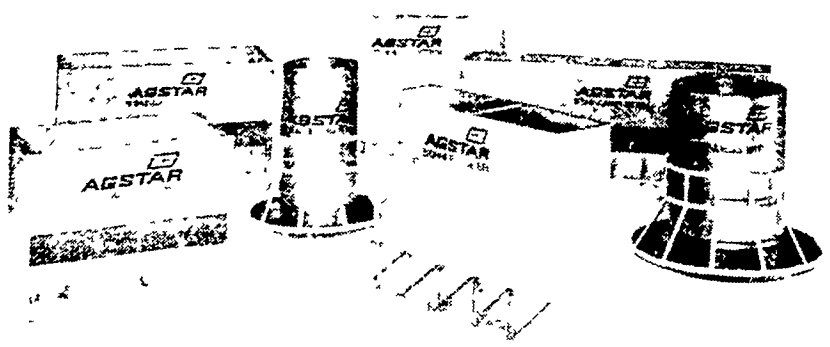

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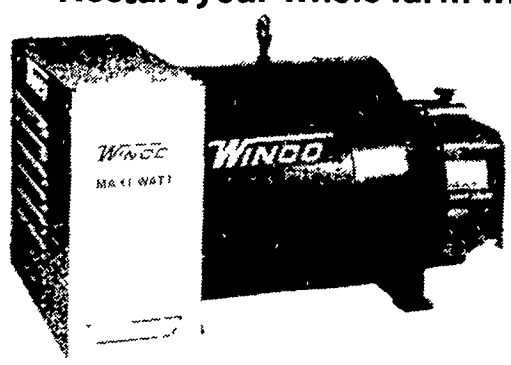

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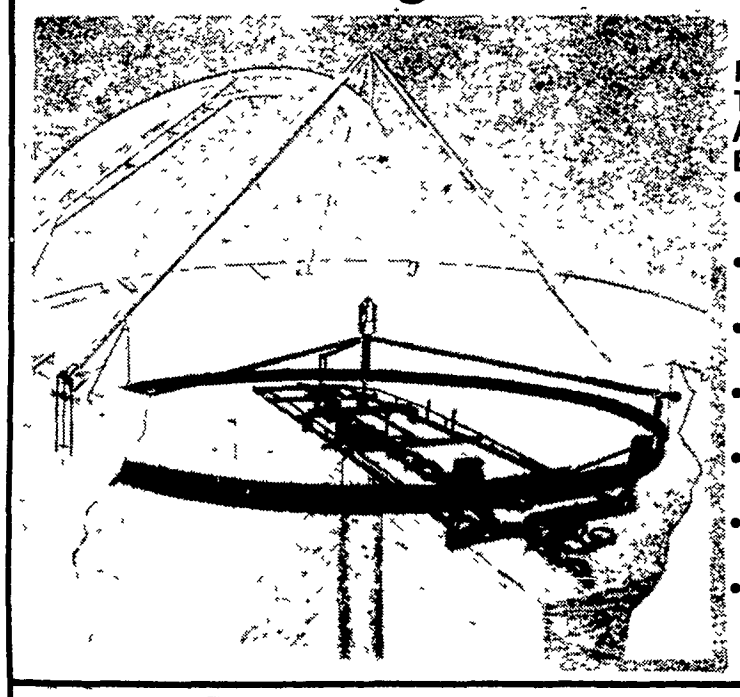

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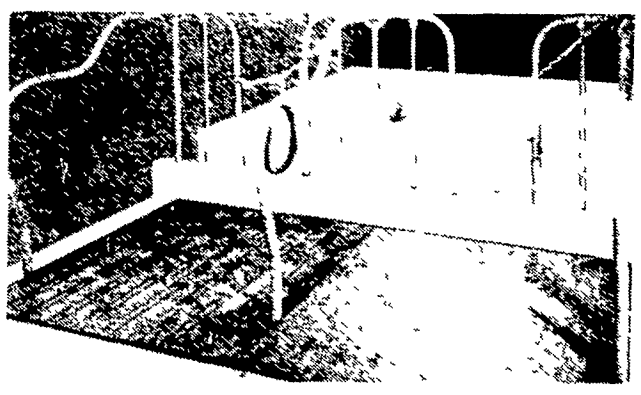

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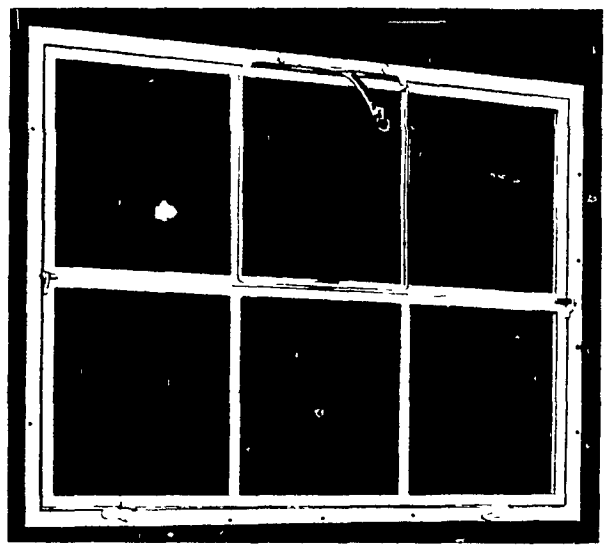

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(Continued from Page C18)

Lebanon County Project Book Contest
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Red Ribbon

Randy Hartranft, R2 Newmanstown; Robert Hogeland, R1 Newmanstown; Joe Shifflett, R1 Myerstown; Joel Fahnestock, R1 Lebanon; John Kline; Edward Kegerreis; Dorothy Tice, R4 Myerstown; Darlene Kurtz, R2 Newmanstown; Irene Brown, Newmanstown.

White Ribbon

Ken Erb, R2 Myerstown; James Bennetch, R2 Myerstown; Donna Rabold, R1 Newmanstown; Ronald Lehman, R4 Myerstown; Troy Matthew, Newmanstown; Glenn Wenger; Leo Johnson, R2 Newmanstown; Johnathan Arnold, Schaefferstown.

State Project Book Gold Medal

Glenn Wenger, John Kline; Ronald Lehman; Edward Kegerreis; Robert Hogeland; Brett Eberly.

Silver Medal

Susan Heilinger; Brett Eberly, Glenn Wenger; Troy Matthew

Bronze Medal

Edward Kegerreis, Joe Shifflett; Randy Hartranft; Patti Heilinger.

State Band

Robert Hogeland

State Chorus

Dorothy Tice

Scholarship

Sue Ritchie; Joel Fahnestock; Patti Heilinger; Robert Hogeland; Jonathan Arnold.

National FFA Foundation Proficiency Medal

Leo Johnson; Troy Matthew; Joel Fahnestock; Robert Hogeland; Ronald Lehman; Glenn Wenger; Brett Eberly; John Kline; Susan Heilinger; Randy Hartranft; Patti Heilinger; Donald Arnold; Irene Brown; Edward Kegerreis; Joe Shifflett; and Norma Kurtz.

Certificates of appreciation were awarded to Carlos R. Leffler, David Rabold, Roy Miller, Harold Blecker, Elco Young Farmer Chapter, and Richard Levandusky.

Swine pseudorabies increased in 1979

WASHINGTON, March 6 — New cases of pseudorabies in swine were reported in the United States increased in 1979 but were fever than in 1977, a U.S. Department of Agriculture official said today.

Jim Downard, chief staff veterinarian for pseudorabies activities for USDA's Animal and Plant Health Inspection Service, said ther were 1155 new cases reported in 1979, compared with 1052 in 1978, 1256 in 1977 and 125 in 1974, the first year for which nationwide figures were available.

Downard stressed this is a report only of new cases for the year 1979 and is not a report of the total number of pseudorabies-infected herds. The number of infected herds would be several times the number of new cases for each reported new case.

Iowa led all states with 566 in 1979 compared with 476 in 1978. Illinois and Nebraska ranked second and third, respectively, in 1979.

Several other states--Alabama, Florida, Georgia, Michigan, Minnesota, Texas and Wisconsin--also had significant increases in cases reported last year.

Eight states, however, reported significantly fewer new cases. They were: Indiana, Kansas, Montana, Missouri, North Carolina, Ohio, South Dakota and Virginia.

An additional eight states reported about the same number of cases in 1979 as in previous years. Those states were: California, Kentucky, Maryland, Mississippi, New Jersey, Oklahoma, South Carolina and Tennessee

Pseudorabies, also know as Aujeszky's disease, "mad itch" and infectious bulbar paralysis, is a herpes virus disease primarily affecting swine. Losses are highest in suckling pigs. The disease also affects cattle, sheep, dogs, cats and some wild animals, where it is almost always fatal. Affected swine are believed to be the main reservoir of the disease.

Federal regulations for shipping hogs across state lines became effective last May 17. They are designed to help prevent the interstate spread of the disease. Hog producers also are urged to take safeguards of their own to keep their herds disease free.

Downard also urges producers to contact state or federal animal health regulatory officals for information on import requirement for specific state requirements and additional advice on methods to keep pseudorabies out of their herds

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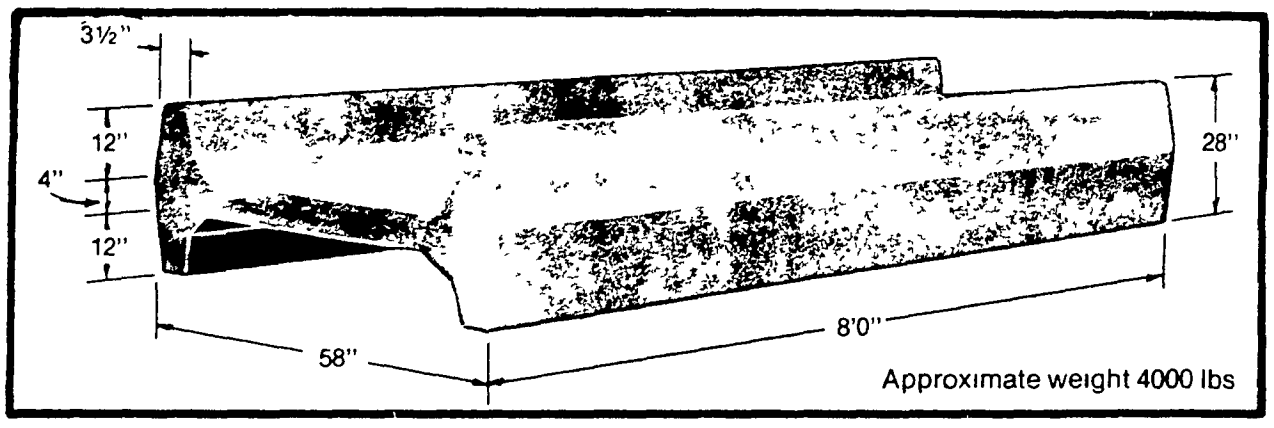

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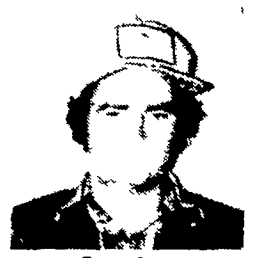

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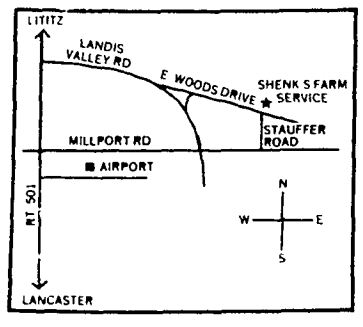

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Alcohol fuel group forms, sets future meetings

BY JOYCE BUPP
Staff Correspondent

YORK — Some committed and about one hundred curious turned out last Monday at the Extension Office meeting room to witness the York County Farmers' Union's formation of a first in Pennsylvania, a farmer-cooperative for the production of grain alcohol for fueling farm equipment.

Spokesmen for the group painted a realistic picture of the difficulties that loom ahead in getting an alcohol distilling unit off the ground. Admitting that they expect to make plenty of mistakes, and will initially sell a product that isn't priced competitively, organizers will ask the new cooperative's members to adapt their equipment engines to burn the alcohol and help gather data and experience on the alternate fuel's performance.

Following a brief regular Farmers' Union business meeting and a discussion of the proposed cooperative venture, 15 farmer-investors lined up to sign contract papers for the purchase of stock in FUEL, the Farmers' Union Energy League. Those charter signers then withdrew to hold an initial business session and election of temporary leaders.

George Hoke, Spring Grove R3, was chosen temporary chairman. The four other directors are Frank Goodlander, Box 178, Lewisberry; Victor Hebel, Stewartstown R2; Albert Bentz, Thomasville R2; and Trond Grenager, Lewisberry R1, who's been serving as a consultant on technicalities of the distilling process.

Dillsburg attorney Marian Furman has been retained as legal counsel for FUEL and has drawn up articles of incorporation for presentation. A total membership of 25 investors has been set by leadership as the minimum before the fuel cooperative will proceed into the acquisition of a production distillery.

FUEL will operate under the state's cooperative law, the Pennsylvania Cooperative Agriculture Association Act. Only those engaged in some amount of actual farming are eligible for membership, although the board of directors will have the option of selling in limited amounts to non-member patrons.

Voting membership is established with the purchase of at least one share of common stock, in the cost of $100, plus a non-refundable initial membership fee. Purchase of a share of common stock constitutes an agreement that the member will purchase an annual quantity of alcohol fuel once the plant is in production, possibly an arbitrary 500 gallons.

Non-farmers who wish to invest in the cooperative distillery plant will be able to purchase shares of preferred stock, at $50 per share, with no voting privileges.

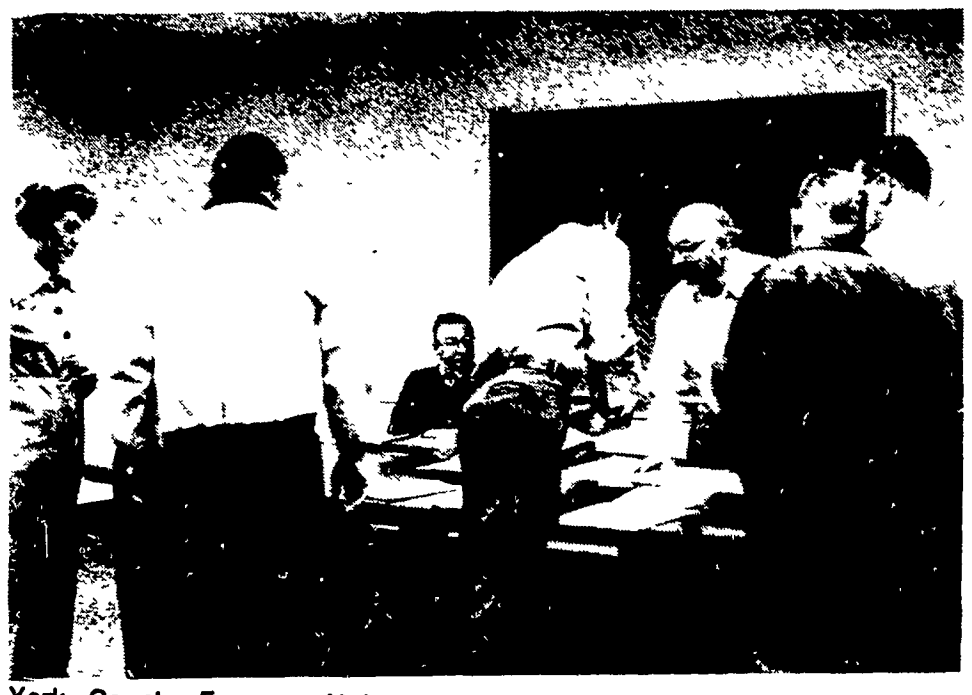
A maximum eight percent return on the stock may be paid, once the plant is operating at a profit and capital investment levels have been met.

Stressing the immediate need for more "hands on experience," FUEL leaders proposed to initially distill only quantities of fuel that members themselves can use, sold at cost of production.

"The farmers who want this cooperative are concerned primarily about the availability of fuel, not the dollar return on investment," Leonard Zemaitis, state director of the Pennylvania Farmers Union had stressed in the opening discussion of the proposed cooperative.

Organizers also view the alcohol production plant as an alternate market for

(Turn to Page C31)



York County Farmers Union members committed themselves to the production of alternate fuel by signing on the dotted line as members of the state's first alcohol production cooperative.

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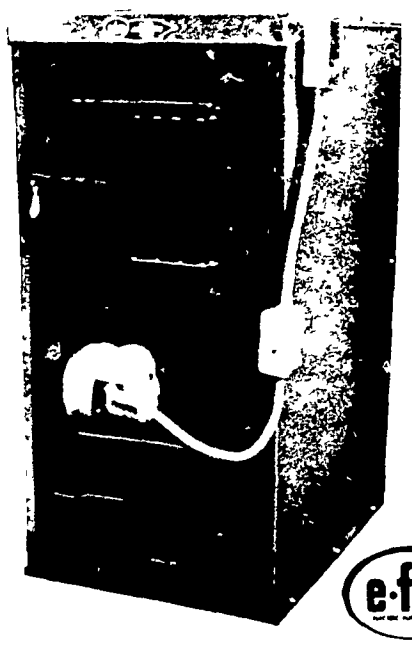

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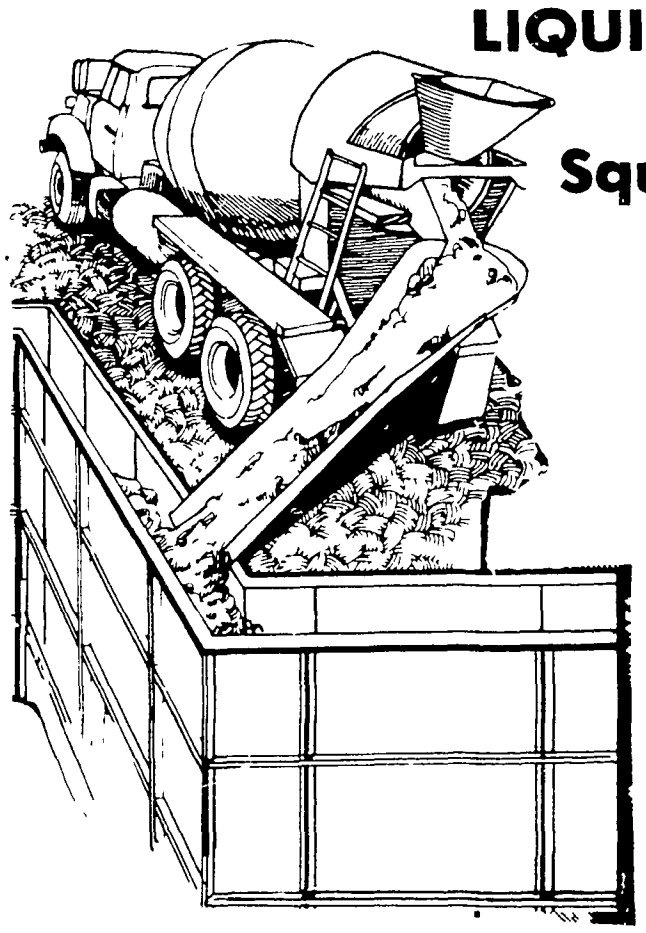

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Alcohol fuel

(Continued from Page C30)

grain farmers. However, all transactions will be done on a cash basis, not any type of grain-for-alcohol exchange, due to the intricacies of commodity exchange bookkeeping.

One member of the audience raised the question of the legality of using the alcohol in over-the-road vehicles. Current fuel tax laws do not include alcohol and the legal implications of the non-taxed fuel are not yet clear.

Engine conversion to alcohol was outlined very briefly before investors went into their organization meeting. Gasoline engines must have the jet drilled out about 40 percent larger to accommodate the quantities of alcohol needed in combustion.

Alcohol supplies fewer BTU's of energy output and requires at least 10 percent more total fuel usage. However, the grain fuel burns more cleanly, with a higher octane, and early research indications are that engine horsepower increases.

Diesel motors can also be converted, although the procedure is more difficult than that of gasoline engines. A blending of at least 15 percent diesel fuel is still needed with alcohol to insure proper combustion.

Membership in FUEL is open to interested persons who qualify as farmers and further information on stock purchased is available from the cooperatives directors.

A membership meeting is scheduled for April 7, beginning at 7:30 p.m., at the York Extension Office meeting room. At that time a permanent chairman will be elected and leaders hope to establish committees to begin studying building sites and product marketing. A representative from Penn State on cooperative establishment will be featured during that session.

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Soybean germination rates down this year

DOVER, Del. — Soybean seed germination rates are down this year so it's more important than ever to get your seed tested before the start of the growing season, says University of Delaware extension plant pathologist Bob Mulrooney.

State seed analyst Dick Goerger says his laboratory has found a wide variation in germination rates in seed samples tested this year.

A farm should question anything below 70 percent, says Georger. Many of this year's beans are a lot lower than that.

Anything below 60 percent germination should not be planted at all, adds Mulrooney. If your soybeans test this low, he recommends selling them and buying certified seed.

The old saying that beauty is skin deep applies very much to soybean seed, says the specialist. Appearance can be very misleading since some of the best looking seed lots can have a very low germination rate. He urges soybeans producers to get their seed tested right now if they haven't done so yet.

It takes two to three weeks to run a test through the state Department of Agriculture's seed test lab in Dover. Incidentally, this service is free in Delaware as opposed to many other states in the area.

Besides testing for germination rate, Mulrooney recommends growers treat their soybean seed. A study at the University of Delaware's Agricultural Experiment Station a number of years ago showed that it was possible to increase germination rates by as much as 20 percent by treating an average seedlot with a protective fungicide.

Recommendations regarding fungicides to use and treatment procedures are given in the "Grain and Forage Crops Guide" put out by the Delaware extension service. Copies are available from county agents in Newark 302/738-2506, Dover 302/678-4675, and Georgetown 302-856-5250.

For best results with your soybean crop this year, the specialist also offers the following advice:

Use certified seed. You can be sure of varietal purity and that it has been adequately tested.

Prepare a good seed bed.

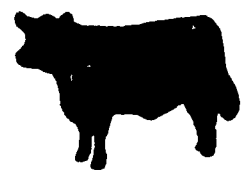
Wait until the soil temperature is at least 65 degrees before planting. For most growers this will mean delay of planting until the last week in May.

If the soil is dry, wait for rain. Avoid planting more than 1.5 inches deep. A well-prepared seed bed will help in obtaining a uniform planting depth.

If crusting occurs, use a rotayr hoe at 8 to 10 mph. This is best done during the warmest part of the day since weeds are more easily killed and young seedlings more resistant at this time.

Use herbicides carefully. They are very important for good weed control, but improperly used, can add another stress on the germination process.

And finally, be sure to compensate for a reduced germination rate, if you're using seed that tests lower than normal.



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USDA to adopt new grain standards

WASHINGTON, D.C. — Rules to put extensive changes in the U.S. Grain Standards Act into effect April 10 have been adopted by the U.S. Department of Agriculture.

Leland E. Bartelt, administrator of the USDA's Federal Grain Inspection Service, said the new rules — adopted by Congress during 1976 and 1977 — include inspection and weighing procedures, registration and record-keeping requirements, exemptions from mandatory inspection and weighing of export grain and requirements for sampling inspection equipment performance.

"In preparing final rules, we studied written comments, recommendations of the U.S. Grain Standards Act Advisory Committee, and information from meetings held across the country with grain industry representatives and other interested groups," said Bartelt.

'We considered the growing importance of U.S. grain exports as well as marketing procedures for domestic grain."

Major provisions of the new rules, detailed in Tuesday's Federal Register, follow:

Technical requirements are set for grain-weighing equipment and official weighing functions.

Effective May 1, 1981, use of the word "official" in connection with weighing will be limited to the Federal Grain Inspection Service and those agencies that perform services under the Act.

Elevators exporting up to 15,000 metric tons of grain during a calendar year will be exempt from mandatory inspection and weighing if they did not export at least 15,000 metric tons of grain the previous year.

A former exemption from mandatory weighing of grain shipped by truck or rail into Canada from export elevators not located at export port locations will be eliminated.

One stowage examination will be required for land carriers when grain lots are submitted for both official inspection and weighing and for export cargo and waterborne domestic shipments when grain lots are officially inspected or officially inspected and weighed. This examination is not required for export cargo and domestic shipments of grain offered for official weighing only. An applicant can request a stowage examination whenever the service is desired.

Effective Jan. 1, 1982, diverter-type mechanical sampling will be required for official inspection and certification of barge lots and other cargo shipments and will be required for grain inspected in Canadian ports beginning March 31, 1981.

Official inspection personnel must be informed if an insecticide has been applied to grain for which an inspection or weighing service is requested.

Record-keeping provisions will affect only grain elevators and merchandisers who have official inspection or weighing services under the Grain Standards Act. Elevators must keep shipment records, and merchandisers must keep purchase and sale records

The limited relationship between FGIS and approved weighers is clarified, and the responsibilities that each approved weighing facility has for its employees who perform duties related to weighing and inspection of grain are spelled out.

The new regulations, as well as approved final impact analysis statement, are available from: Issuance and Coordination Staff, Federal Grain Inspection Service, USDA, Room 2405, Auditors Building, Washington, D.C. 20250 Phone: 202 447-6371.

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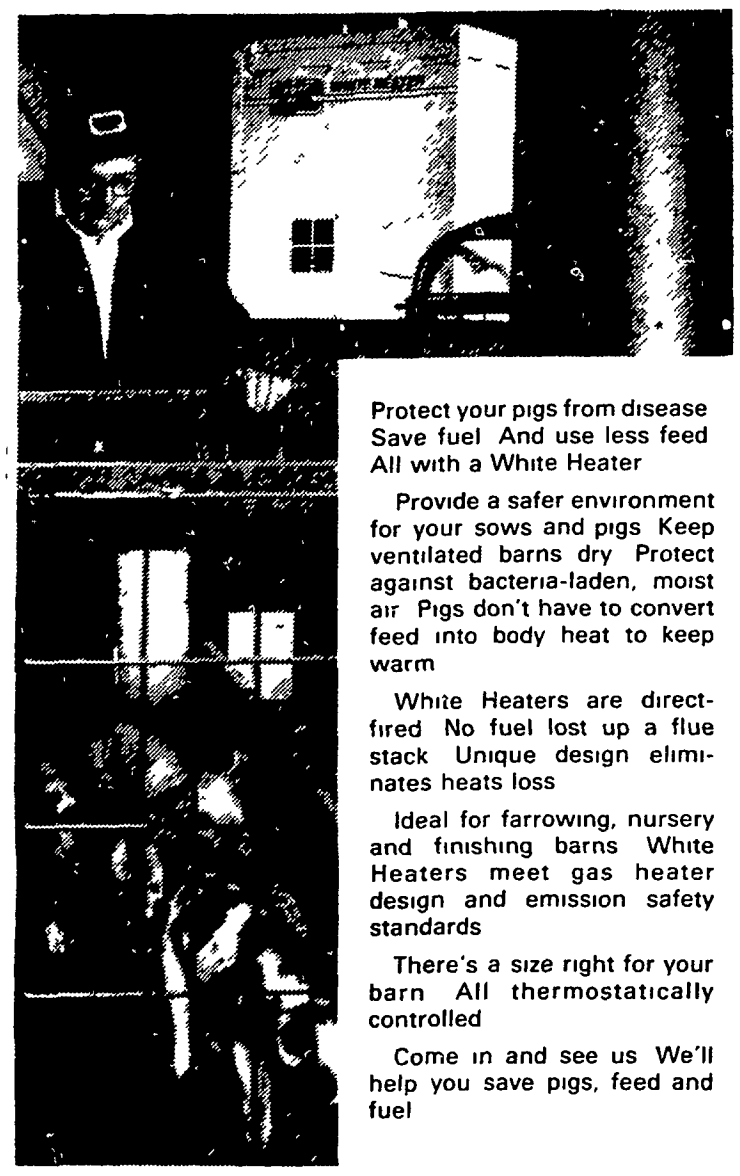

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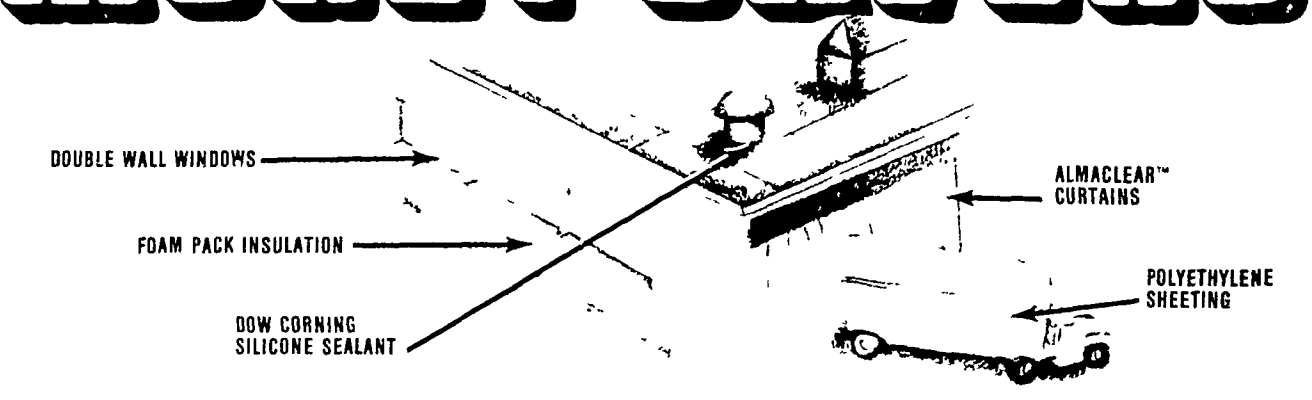

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Bedding is key to gravity flow system

LANCASTER — Construction details and an explanation of where a gravity flow manure system works best were outlined Monday by a Cornell agricultural engineer who has pioneered research into this method of manure handling.

"Gravity flow is receiving a lot of interest," Richard Guest, of Cornell, explained at the Lancaster Dairy Manure Management seminar held in the Farm and Home Center auditorium.

The best manure for gravity flow, according to Guest, is freestall barn manure with bedding quantities limited to about two to three pounds per cow per day.

Saw dust works best as a bedding for gravity flow, he added. Straw, even chopped bedding, can cause problems.

Extra water, such as milking center wastes, can be added to help handle longer bedding.

Another factor to be considered concerning gravity flow is space requirements needed for such a system.

"Terrain sloping about 10 percent away from the barn for 250 to 300 feet can provide the necessary head for both filling and emptying the storage," Guest said.

The Cornell ag engineer also outlined a number of construction tips for a gravity flow manure system.

He recommended a four to six-foot depth for the drop structure, the vertical chute which guides the manure into the underground pipe.

"This depth provides the initial velocity to move the manure," he said.

"Milk center wastes can be added to further lubricate the movement of the manure."

A raised curb around the top of the drop structure aided in channeling the manure properly. Good safety practices should include a removable grid and solid cover, Guest added.

The size of the pipe needed to transfer the manure to the storage area found to be most acceptable was 24 to 30 inches in diameter.

If concrete pipe is used, the last section should be anchored securely in a block of concrete.

Guest stressed that the pipe enter the storage area, usually an earthen holding pond, at the bottom.

The bottom of the earthen type storage should slope two to three percent from the inlet to the outlet.

In use, it is particularly important that the inlet into the storage area be covered with manure before freezing occurs, Guest said.

The discharge pipe leading from storage to the load-out area should be the same size as the inlet transfer pipe and be located directly opposite it.

"Two valves should be located in the load-out area," Guest recommended.

An operating valve located at the end of the discharge pipe regulates the flow of manure when loading into a spreader or truck, he explained.

A safety or long-term shutoff valve should be placed in the outside slope of the storage dike, below frost, he further recommended.

"This safety valve should be self-closing or capable of being operated manually in the event that trouble occurs with the hydraulics," Guest said.

In answer to a question, Guest said that gravity flow can work in a stanchion barn as well as freestall.

"I'm not worried about the type of housing," he said.

"The big factor is how much and what kind of bedding is being used to make the system work."

Every manure handling system has its limitations, he added.

"The first and most important consideration must center on the type of manure to be handled."-da

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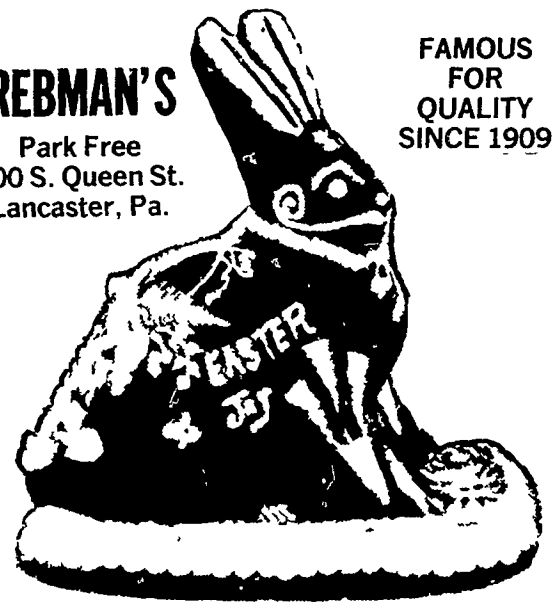

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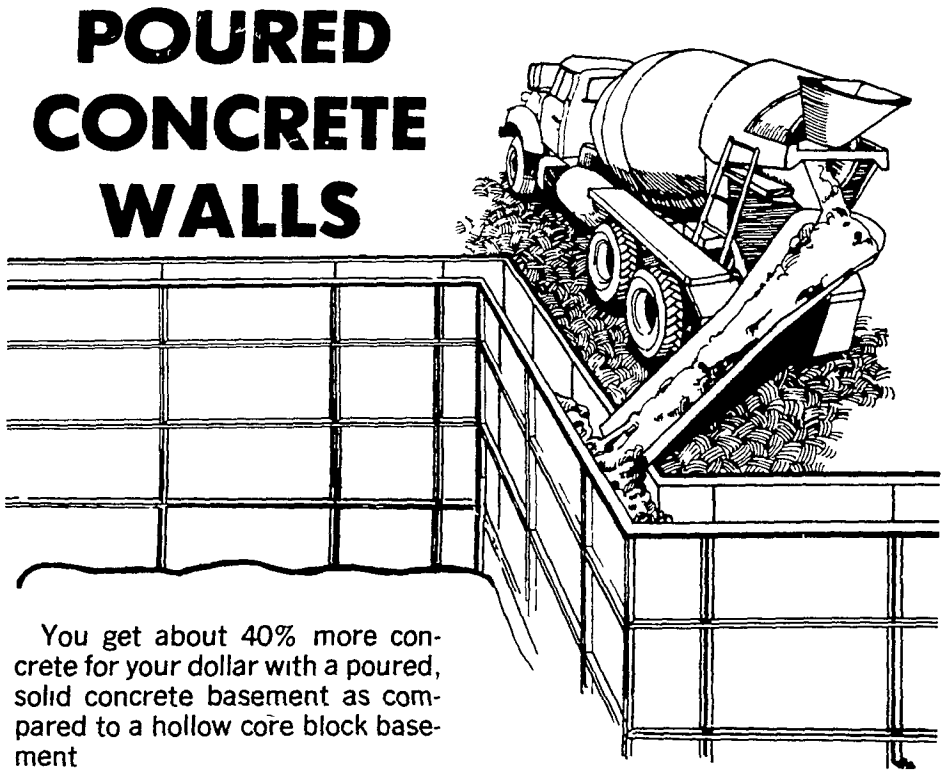

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BY SALLY BAIR
Staff Correspondent

UNIVERSITY PARK — Raising healthy herd replacements is an important part of the total program at most dairy farms. Management is the key to achieving success with herd replacements, and at the recent dairy herd management conference held at Penn State University, several management areas received close attention.

Housing and health of young stock constitute two areas which, if properly handled, can spell success for any dairy herd.

Young stock should be better than any cow in the herd, according to Robert Appleman, department of animal science, University of Minnesota. To get healthy young stock, Appleman began right at the beginning, saying many problems with calves may be blamed on calf housing, when, in fact, maternity housing may be at fault. If a calf has been born during the night, Appleman said, dairymen should not assume the calf has had its colostrum

The best thing is to force feed colostrum," he stated emphatically, stressing a point made by several other speakers

In some cases in maternity housing, he pointed out that problems may not be arising from the mother but from other animals close by He said when other animals are close to the maternity pen they may be carriers and may be shedding organisms which the newborn calf picks up It is urgent for dairymen to get the calf dry and put it in dry facilities as soon as possible after birth.

The basic requirements of calf housing, according to Appleman, are to keep labor costs down, keep calf mortality low (at less than five percent), and to keep it low-cost.

In a warm air system of housing, Appleman said the advantage of a calf nursery are that it will save labor, offer a controlled environment and require the least space per calf

One big disadvantage of a calf nursery is that there is a greater disease risk where animals are close together.

He pointed out that respiratory diseases are easily caused by overcrowding, by having mixed age groups, by poor ventilation, wet conditions and unsanitary feeding equipment.

He added, "It is wrong to move air from the old to young. If all ages are housed in the same barn, air should be moved from the young to the old."

Air movement is essential according to Appleman and the movement must be distributed evenly to prevent drafts. Another prime consideration in housing is humidity. Four complete air exchanges should be made per hour, he noted.

Two fans are necessary in a warm air system, one of which will run continuously and one on a thermostat To test the adequacy of a ventilation system, Appleman recommended that dairymen sit on the floor and test the smell and the wetness of the area. Air inlet as well as exhaust must be considered in any ventilation system

Cy Card, head of the veterinary science department of Penn State, told dairymen that most of the simple diseases in young stock have been cured, leaving dairymen to contend with complex disease conditions which may be harder to handle.

Card said treatment is the poorest approach to disease and management and prevention should be considered first. He noted that diagnosis is of utmost importance, because "all the drugs in the world won't help unless you know what's going on."

One of the most common problems of the young calf is the neonatal death syndrome (scours), which Card said can be brought on by stress including temperature changes and damp bedding Any condition which applies external stress to a young calf is harmful.

"Severe stress precludes the proper functioning of the immune response," he stated

While treatment with drugs has met with limited success Card said there are few new drugs coming along to deal with the problem and that the prevention of scours can be best be handled through better management

He noted that overtreating with antibiotics will have an effect upon the normal flora of the gut, resulting in increased growth of fungal agents, a condition which can be fatal.

He pointed out that few problems have been encountered in hutch situations.

Salmonellosis, Card said, has a profound effect on the intestinal tract of young animals and there is no vaccine and no good antibotic which can help. Good management of the individual calf is the key, and if the disease is present animals should be moved from that calving area, with everything cleaned meticulously.

Card said diagnosis is most effective in handling parasites in young calves He said most parasites are a problem where fecal material is ingested, so feeding animals away from the group will stop the infection by breaking up the life-cycle Spreading animals out into a large area is also effective in dealing with parasites.

Bovine respiratory disease complex can be a serious problem in older calves.

"In our animal population," Card said, "there are any number of pathogens present which, when coupled with mild stress, will cause respiratory disease."

He said when there is an outbreak there will be animals who recover from the disease but which may be so physiologically crippled that they will never do well.

"No amount of money can make these animals get well," he stated.

Schuylkill to hold recertification meetings

SCHUYLKILL HAVEN — The Schuylkill County agricultural extension service will hold two meetings for the purpose of providing the up-date training necessary for applicator recertification.

According to Schuylkill County Agent J. Allan Shoener, the Pesticide Act requires that a private applicator must provide proof of having received update training in technology relating to pesticides in order to maintain his status as a certified private applicator. In lieu of up-date training, a written examination will be required.

Attendance at either of these meeting will fulfill the up-date training requirement and certificates of attendance will be issued.

The first meeting is scheduled to be held Thursday, March 27, 1980 at 7:30 p.m. in Room 202 at the Penn State Schuylkill Campus. A second meeting will be held Wednesday, April 9, 1980 at 7:30 p m at the Hegins Fire Co., Hegins

Interested persons not presently possessing a current applicators license are welcome to attend. Information pertinent to obtaining applicators licenses will be available.

xxx

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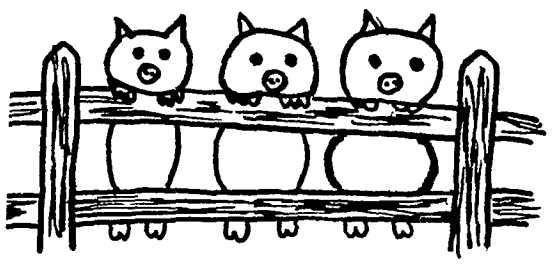

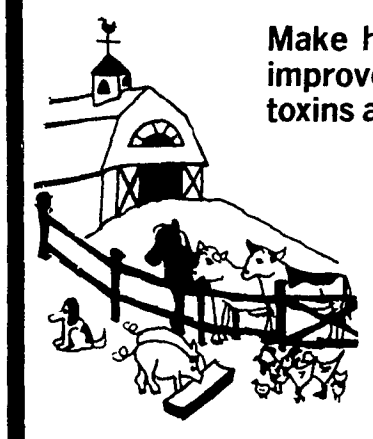

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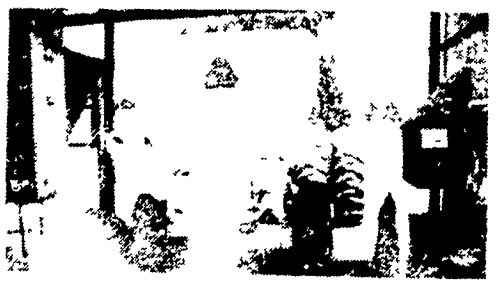

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Welfare farm workers receive furlough notices

HARRISBURG — Furlough notices were sent Friday to 126 farm workers at 10 Departmemt of Public Welfare institutions, the Department announced. Furlough is effective April 30.

Meanwhile, a task force has been created at the request of House Agriculture Chairman Reno Thomas (R-Snyder), Senate Agriculture Chairman Patrick Stapleton (D-Indiana), and other legislators, consisting of representatives from the Departments of Public Welfare, General Services and Agriculture, to ensure an orderly phase down of farming operations at the state institutions.

"There is a consensus that the Department of Welfare should not be in the farming business," Secretary O'Bannon said.

"The question that remains is how quickly the farming operations can be phased down and in the interim, which agency in state government should manage the farms. I will be meeting with a cabinet level task force to finalize our plans. We will explore the possibility of leasing the farms to private operators, the consider other options for utilization of these valuable Commonwealth resources."

The furlough of farm workers is part of an overall complement reduction of 908 positions in the Department of Public Welfare that was announced last week. This reduction reflects the Administration's commitment to reduce the size of the state government, and reset priorities to stress improvements in direct patient care during a time of increasingly scarce resources. Operations that are secondary to the Department's primary mission of direct services to patients, clients and residents will be phased-out.

Many Department employees receiving furloughs will have the opportunity to fill other vacancies which exist in the Department in higher priority job categories.

Prior April 30, the Department will offer furloughed employees the opportunity to be hired in other jobs for which they qualify. If an employee is not offered alternative employment by April 30, the furlough date will be extended until the employee is offered a job or until May 30, which every comes first.

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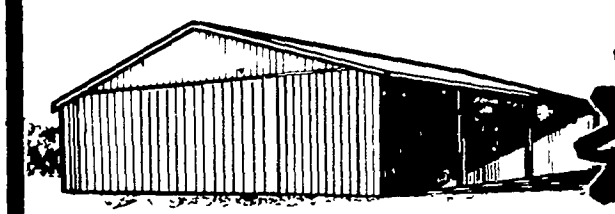

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Berks agent wins award

Richard S. Kauffman, assistant Berks County Extension agent, receives New Worker Award presented by the Pennsylvania Association of Extension 4-H and Youth Workers from Mary Jo Depp, assistant Jefferson County Extension agent, and state awards committee chairman.

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Hay named Pa. Pork All-American

GETTYBBURG — Last week Robert Hay, a pork producer from Gettysburg, travelled to St. Louis, Missouri, to accept the highest honor given to a farmer in the swine industry.

Hay was chosen by the National Pork Producers Council as the 1980 Pennsylvania Pork All-American.

Hay said he found out about the presentation in January, and there was some mention of the award at the Pa. Pork Producers conference in February, but the big thrill was travelling to Missouri to accept the award.

The All-American explained he has a farrow to finish operation. He keeps about 100 sows and bred gilts for his commercial set-up, using a cross of Yorkshire x Hampshire x Duroc.

Hay was the first swine producer in Adams County to build a 480 pig capacity open front nursery and finishing house. "With the open fronts, the hogs get the sunshine and fresh air they need to stay healthy," he said.

Robert Hay, R3 Gettysburg, was named the 1980 Pa. Pork All American by the National Pork Producers Council.

In addition to his hog operation, Hay also raises about 100 head of mixed-breed beef heifers. He farms about 500 acres of land, owning 253 of the acres.

Hay raises field corn, which he shells or puts into the silo. He also raises hay, wheat, oats and grain sorghum.

A 1960 graduate of Gettysburg High School, Hay began working for his father and in 1975 purchased the farm. He carried on the family tradition of raising hogs.

While in high school, he was a member of the Future Farmers of America, where he earned his Greenhand, Chapter, and Keystone Farmer Degrees.

Today, Hay is a director for the South Central Pa. Pork Producers and a director of the Beef Producers Association in Adams County. He also serves on the Adams County Farmers Association board and the Adams County Sheep Producers Association.

Hay married his high school sweetheart, Judy. He said that Judy was not originally from a farm, but grew up in a small village called Cashtown. Today, he said, Judy helps out on the farm, mostly helping with the field work.

The Hays have three children, two daughters and one son.

Concerning the current dilema facing pork producers nationwide, Hay said there is a need to promote more pork. This can be done through the council's 10 cent check-off program monies.

He added today's prices will convince the hog producers not to put so many hogs on the market which should help change their market value. SM

York 4-H Council to hold auction

YORK — Need a ton of bagged lime? Or how about an electric chain saw?

Those are just two of the brand new items that will go under the auctioneer's gavel when the York County 4-H clubs hold their annual fund-raising auction Friday, March 28.

A variety of new and good used merchandise will be included in the broad variety of articles to be offered for bidding, which will begin promptly at 6 p.m. at the county's 4-H Center near Bair.

Other major items include a ton of Barngrip, quantities of dog food, chicken feeders, and several new tools from Black and Decker. Vacation planners might find the travel trunk to be sold just what they need for their summer holiday, while antique buffs will find the old horse drawn sleigh a hard item to resist.

For the practical minded, there will be household appliances like ovens, washing machines and clothes dryers, and a small amount of hay will tempt the livestock owners in the crowd. And, there's bound to be something for everyone in the broad range of small items too numerous to list.

Auctioneers Blaine Rentzel, Larry Peters, Charles Whorley and William Hoover are donating their time for the 4-H benefit. A browsing area will include sales tables of books, plants, baked items and bazaar and craft goodies. Members of the 4-H program will make and serve a variety of refreshments and dinner will be available at the Center's kitchen.

Profits from the benefit auction will go toward improvements in the kitchen.

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Delaware County slates landscaping lectures

MEDIA — Delaware County gardeners interested in using native shrubs, trees and herbs in their gardens should plan to attend the first in a series of lectures Thursday, March 27, 8:00 p.m.

The lectures slated for four consecutive Thursdays will be held in the DuPont Science Building Lecture Hall, Swarthmore College. The March 27 lecture is entitled "Native Plants In Your Garden." The guest lecturer is Joann Knapp, a horticulturist from Planting Fields Arboretum, N Y

Knapp will illustrate the exciting native plants available for home landscape use that can be used as a substitute for the commonly over used exotics.

"Propogation of Wild Flowers" is the subject for the second evening lecture on April 3. William Brunbeck, a Longwood Fellow will discuss methods of successfully propogating herbaceous native flowers by division, seeds and cuttings.

On April 10, Thomas Buchter, from the Henry Foundation, will talk about "Native Herbaceous Plants For Home Gardens." He will illustrate a variety of native wild flowers that deserve a spot in your garden. Buchter will tell how they should be combined with other plants to create a pleasing landscape.

Paul Meyer, Morris Arboreteum, Philadelphia, will lecture on "Landscaping Your Home With Native Trees and Shrubs." Since not all native trees and shrubs are good gardening plants, their selection and use should be carefully planned.

All lectures are free of charge, no reservations required and are open to interested gardeners.

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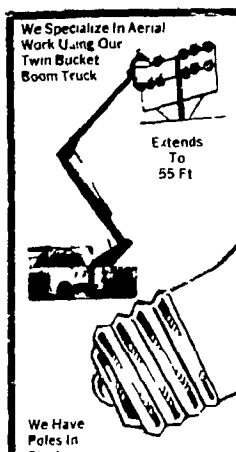

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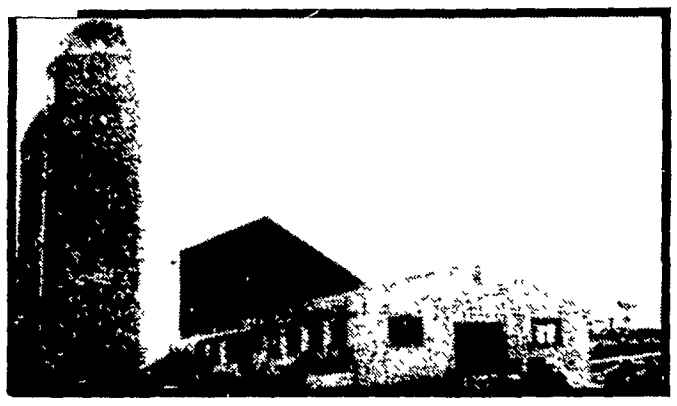

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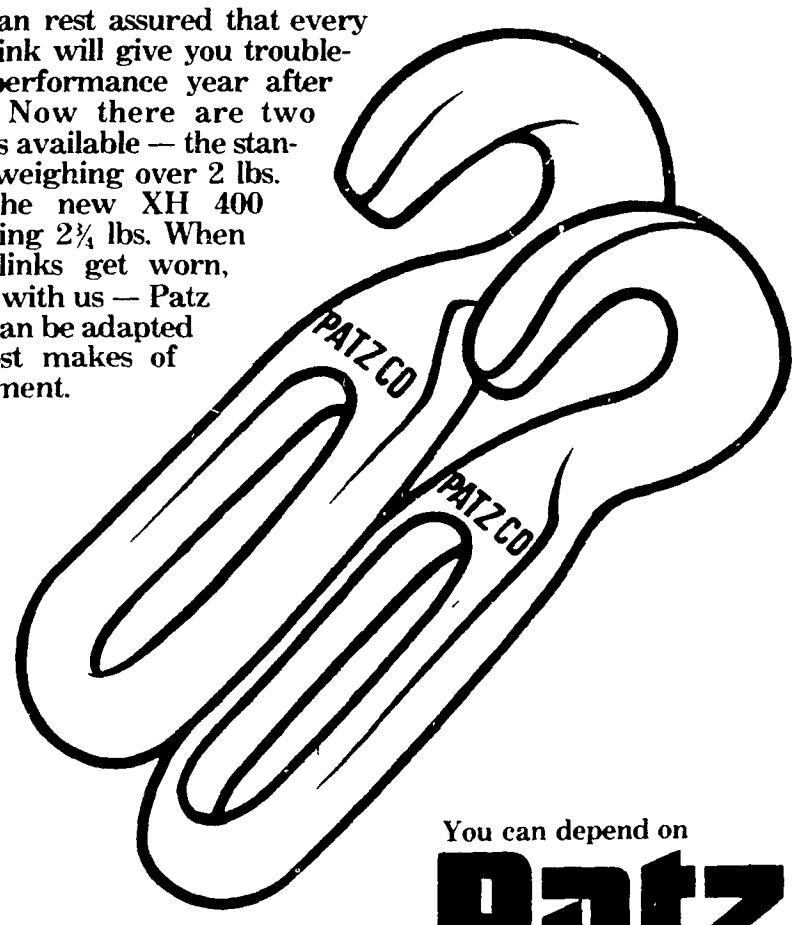

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Farm Talk

Jerry Webb

The hottest story in the agricultural press this winter has to do with converting cow manure into kilowatts.

Almost every farm publication I've seen recently has covered the energy success story of the Mason Dixon Farm near Gettysburg. This huge family-farm corporation is converting a large volume of cow manure into methane gas that is used to generate electricity to power a dairy farm. This isn't a pipe dream; it's actually working

In fact, it's working so well, the farm is looking forward to the time when it will actually sell electricity to the power company.

Mason-Dixon Farm is a sprawling 2200-acre operation that involves 1600 cows. All of the manure from the dairying operation goes into a liquid manure pit 20 feet wide, 95 feet long and 15 feet deep.

The pit is covered with a big rubber bag. Inside that bag biological processes go on that convert some of that manure into bio-gas, a mixture of methane and carbon dioxide which fuels a 150 kilowatt generator. That generator is now producing electricity worth $30,000 annually.

It took a tremendous investment to get into the bio-gas business, but Mason Dixon Farm figured the payoff is rather quick. In fact, the investment in buildings, equipment, and technology should be returned in electrical savings in only three to five years.

Already the farm manager is planning construction of a larger generator using the present bio-gas facility that will provide an excess that will be sold back to Metropolitan Edison, the Three Mile Island Company

For years scientists have talked about how manure and other agricultural wastes can be converted into energy and some experimental work has gone on, but this is an operating farm that is producing its own electricity using some of that waste And it's doing it at a cost that makes nuclear power look ridiculous.

For instance, construction costs for this on-farm facility figure out at about $350 per kilowatt of generating capacity. That compares with $1200 for the typical nuclear plant and as much as $1500 for a coal-fired facility.

Obviously this nation's electrical needs are not going to be fulfilled with cow chip kilowatts, but every little bit helps. And if enough on-farm facilities can utilize the energy potential that is there, no doubt it can cut down on our national electrical energy requirements.

The company that designed the Mason-Dixon facility is already working to scale it down to smaller operations and no doubt improvements will be made as this facility continues to operate. The Mason-Dixon Farm is already planning how it can use the excess heat generated by its new 300-kilowatt generator to operate a 200-gallon-a-day gasohol still.

The still would use nearly half of the farm's annual 65,000 bushel corn crop to produce fuel for its other energy requirements, including tractor fuel. In addition, the residue from that gasohol still would be used as a protein supplement for the dairy herd.

Don't expect every dairy farmer to be producing kilowatts from cow manure right away, but you can look forward to a flurry of interest in this area as seen already in the current farm magazines. They're all watching this fascinating energy development with great interest.

I've heard scientists say that our greatest hope in farm-produced energy is not in gasohol but rather in methane gas from animal waste and other agricultural waste. The efficiency of such a unit looks pretty good when you think about it.

When a herd of dairy cows can create their own electricity and maybe even have some left over for the neighborhood, that's pretty good.

Black River to host clinic

FLEMINGTON, N.J — The Black River 4-H Club, Hunterdon County, will host a performance training clinic for western horses April 11, 12 and 13.

The clinic is open to all western riders from beginners to the more advanced rider. Four-H'ers and non 4-H'ers are both welcome.

The clinic will be held at Quality Acres, 220 Middle Valley Road, Long Valley. Monte Foreman films will be shown April 11 from 7 to 10 p.m. The instructor for the clinic will be Bob Allen of Moorestown. Aller was the N.J. State Reserve Champion in Western Trail and Showmanship and the All-Around Champion in Horse Judging for two years. He attended Monte Foreman's Horsemanship School for two years and has trained with such nationally famous riders as Frank Chapot, George Morris, Carol Hoffman Thompson, Mac Cone, Gordon Wright, Jane Dillon, and Max Tappero.

For more information, call Dolores Williams, 201/832-2821.

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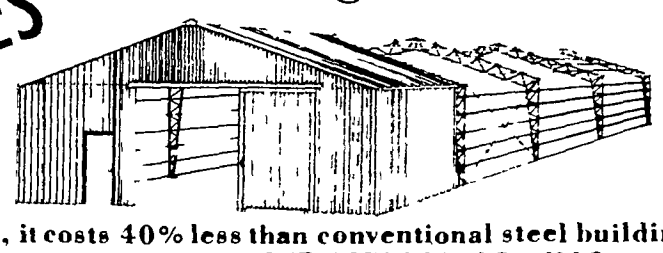

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Visitors to U. of Md. get bullish reception

This Angus quartet of potential herd sires are among the 27 yearling bulls from six beef cattle breeds who finished a 140-day feedlot trial on Thursday. The bulls seem to be ready to greet the visitors of the open house at the University of Maryland's beef cattle research farm near Sykesville, Carroll County, held today. The bull at the far left was sired by Linebacker of Wye. He is expected to rank among the top 10 bulls in the test group on the basis of daily gain and weight per day of age. On February 21, three of the four bulls pictured had predicted weights exceeding 1000 pounds at 365 days of age. All passed their first birthday by March 9.

Spring cleaning upholstered furniture

LITITZ — Now that Spring is actually in sight, take a look at your upholstered furniture to see how well it has survived the winter.

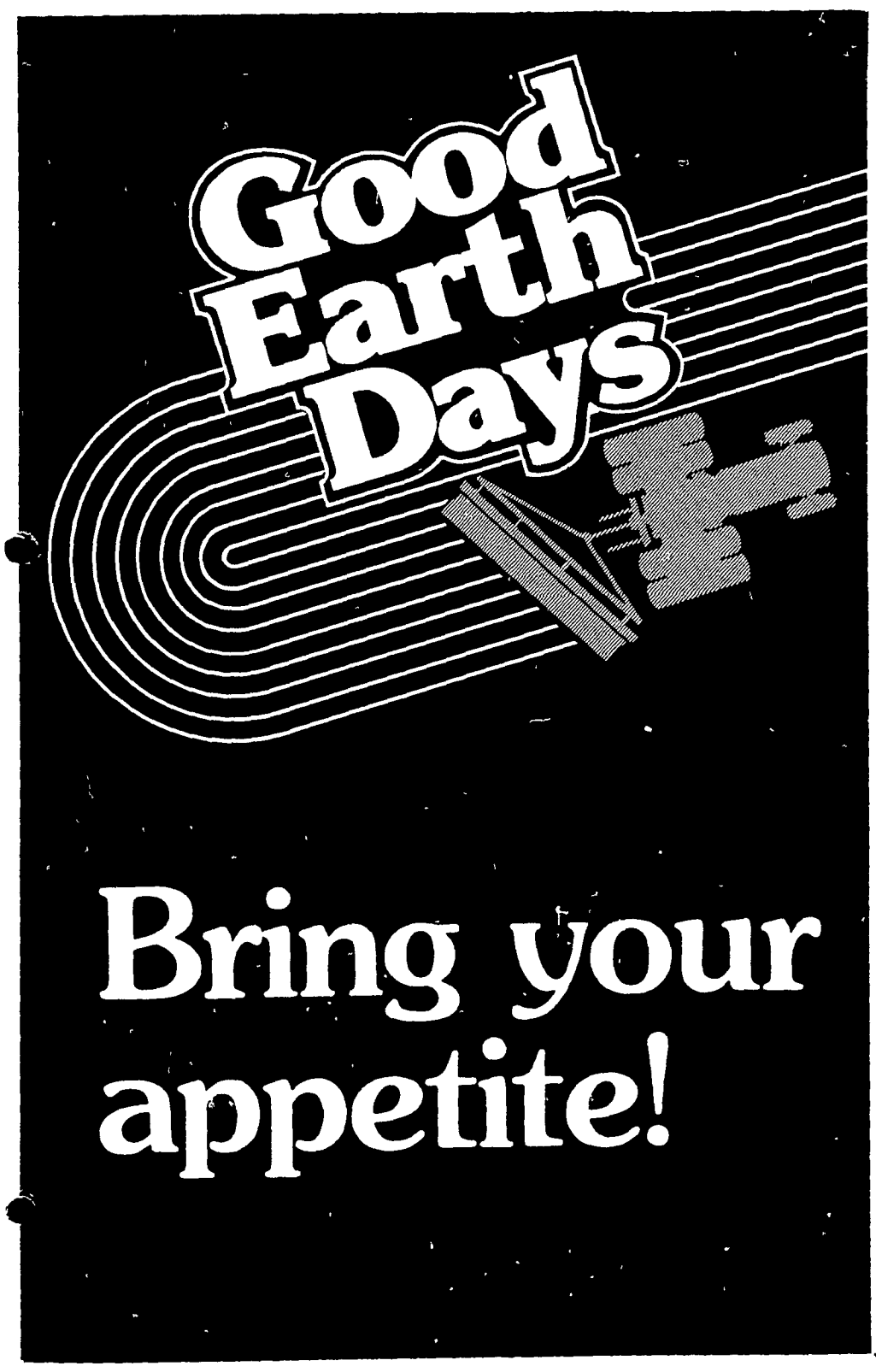
Even if you don't find spots or stains, the airbone soil that settles on furniture may need to be removed. First vacuum thoroughly, including under all cushions and in crevices. Vacuuming should be a regular part of furniture care, but is essential before any cleaning.

Most newer furniture will have a permanent care label under the cushion If you are lucky enough to have this information or other care instructions follow them carefully

Basically, all fabrics except velvet, satin and silk can be cleaned with upholstery shampoo Always spot test in an inconspicuous area. Look for any fading or texture change. You can rub with a white cloth to test for colorfastness.

Never remove zippered cushion covers for cleaning. The zippers are used to provide a better firming cushion cover and are not meant to be removed.

You can choose either a foam type or concentrated liquid upholstery shampoo for the actual cleaning.



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Ladies day out

Locks and puppets intrigue Chester farm ladies

JENNERSVILLE — "Town and Country Caring and Sharing" was the theme of the Chester County Farmers' Association's ladies day out, held last Thursday at the historic Red Rose Inn.

A nutrition workshop headlined the morning program, conducted by Mary Ann Cleary, Dairy Council representative in Chester and Delaware counties. For the 110 women attending, it was a chance to scrutinize their personal eating and cooking habits, while the numerous dairy wives had the added opportunity of seeing where some of their promotional funds are spent.

"Are you a mindless eater at times?" queried the nutritional representative. She cited the example of a haphazard dieter, giving up food for a day on a self-styled weight loss crash program.

While working around the home in the course of one "non-eating" day, the theoretical dieter "found and cleaned up" a doughnut, a sliver of pie, soda, pieces of broken cookie, a bit of gelatin dessert, coffee, a taste of cake with chocolate frosting, a piece of candy and a handful of potato chips.

Total calories consumed during the day of no eating was 1269, and all from what nutritionists call the fifth food group, or empty calorie foods with no significant nutritive value.

For the same amount of calories, she outlined a day's menu that included foods from each of the four groups needed by the body to maintain good health. Breakfast could have been a half-glass of orange juice, one egg and toast with a teaspoon of butter. An adequate lunch would include a small section of a cheese pizza, small tossed salad with lemon juice or bit of French dressing and a glass of milk. Three-ounces of ham, half-cups each of broccoli and carrots, a roll and a cup of custard might have been included for dinner.

According to Mrs. Cleary, buying habits are the culprits in many relatively poor diets — not the over ten thousand items on the shelves of the average urban supermarket. Foods are purchased for their time saving qualities, not for the nutrition they return per penny. While many foods are both inexpensive and nutritious, too often consumers "buy the box", having been brainwashed by intensive media promotional campaigns.

A shopper's first commandment is to read the label, since ingredients must now be listed according to the quantity of each product in the food's makeup In most cases, the major content of the food will be found in the first two ingredients. And, if sugar is the ingredient listed first, "a shopper should beware."

Nutrition research statistics show that the average American eats 128 pounds of obvious and hidden sugars annually, much of it in foods not normally considered in the category of sweets. Child-oriented foods are especially suspect, since many of them are up to 60 percent sugars, corn syrups or similar dextrose ingredients.

Using an assortment of common packaged food samples, Ms. Cleary asked the audience to rank the products in order as to their sugar content. At the top of the list was flavored gelatins, containing 86.2 percent sugar. Second place was a surprise to many, with powdered coffee creamer placed there with 65.4 percent sugar content.

A traditional sweet, a chocolate almond candy bar ranked only one-tenth of a percent higher than packaged bar-b-que chicken coating mix, containing 50.9 percent sugar. The diet-taboo chocolate cake is 35.9 percent sugar ingredients, beating only one item in the Russian salad dressing, which is 30.2 percent sugar.

Nutritionist Cleary criticized a few of the foods commonly used in school lunch programs, especially sugared gelatins served with imitation whipped toppings, made of the highly-saturated fats in coconut oil. Desserts, such as fresh bananas or apples, would follow governmental nutritional goals much more closely.

However, one food increasingly being recognized as a valuable luncheon-type or snack choice, and one that is accepted readily by many children in school lunch porgrams is cheese-topped pizza.

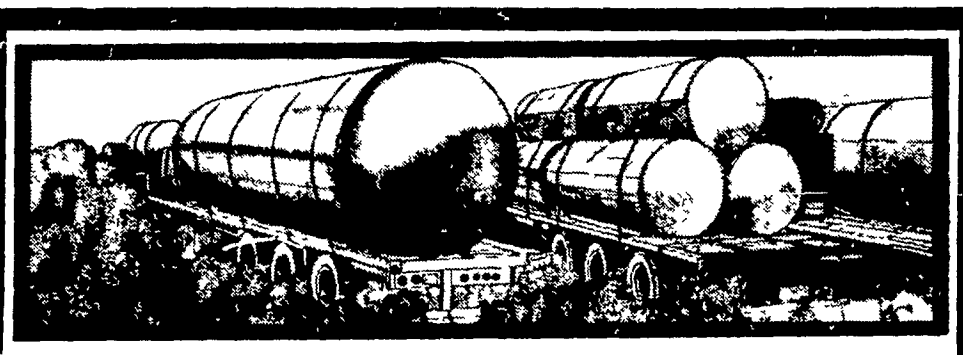
Dairy Council has arrange of in-depth programs for school and community use at various age levels, including the newest one developed for the pre-school age. Information on them is available through the Dairy Council offices.

With rural crime statistics galloping toward levels formerly found mostly in inner-city areas, the Chester County women's committee tackled another problem by inviting in a state policemen to brief them on home security.

"When I joined the force, criminals were laughing at us," wryly noted trooper Humphry, a 10-year veteran of the Pennsylvania State Police. "Now they're also laughing at you."

(Turn to Page C41)

"A three-year-old with a credit card can open most common locks," warned Pennsylvania state trooper Humphrey, who explained the break-in technique with his miniature door and assorted typical locks.



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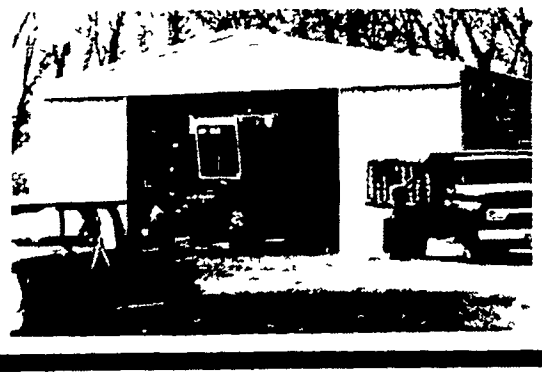

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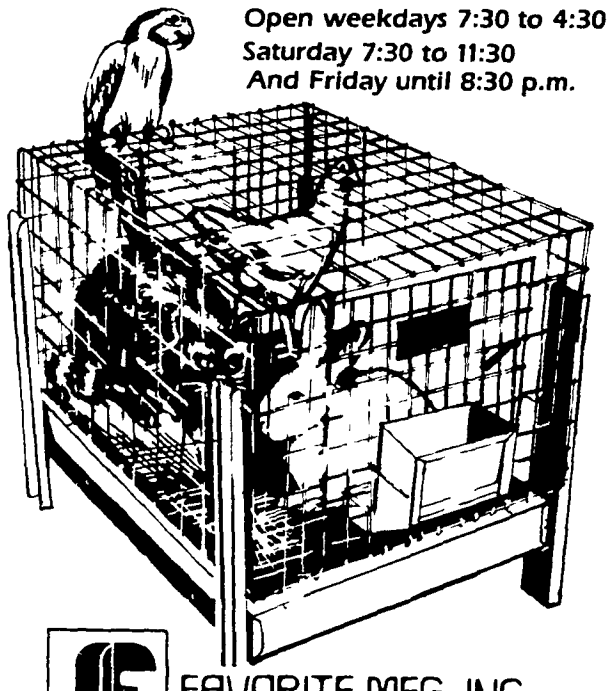

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Chester ladies

(Continued from Page C40)

He promptly knocked holes into most accepted methods of protecting private property against theft, including the use of widely-sold hardware and supply store type locks.

Dead bolts, with at least an inch and one-half extension into the locking space are the preferred door security hardware. Windows should be fastened with wing nuts on the inside and sliding doors can be made immovable simply by laying a square of hardwood into the sliding groove.

To foil would-be prowlers when your family is away, Hunphrey suggests taping an evening of normal family activities and playing it, while leaving on all the lights that are normally in use.

Valuables should never be stored in the master bedroom, "the first place someone will look," he added. Women driving alone at night should wear a man's hat, and handbags carried while in public should be securely tucked under the arm.

All items of value in the home should be marked for easy identification, preferably with a social security number. And, due to the excitement that accompanies emergencies that call for the police, firemen or an ambulance, concise directions to the home should be written down and kept near the phone at all times.

Mary Ann Cleary displays the Dairy Council's newest nutrition teaching tool, puppet Chef Combo, who admonishes pre-school age audiences to drink milk and eat a cookie, not a box of crayons, for a snack.

Included in the list of don'ts was leaving the garage door standing wide open with no car inside, opening doors to absolutely anyone not known personally, publicizing a trip or plans to be away for an extended period, and leaving burn what Humphrey labeled the "rinky-dink" one light in the house that announces you're away for the evening.

Wrap-up speaker for the ladies day out was York County dairy farm wife Joyce Bupp, with a presentation on the contributions of the farm family to the American economy and the need for women to take the lead in agriculture public relations efforts.

Census slated on Friday

WASHINGTON — Questionnaires for the taking of the 1980 census will arrive in the mail throughout the country on Friday, according to the U.S. Bureau of Census.

After answering the questionnaire, it should be returned in the postage-free envelope provided in the census kit on April 1.

The questions deal with personal information, including age, sex and occupation, as well as information on other subjects, such as housing, personal transportation and energy use.

Most questionnaires include a basic series of 19 questions. But about one of five households, chosen randomly, will be asked to answer a longer version with 46 additional questions.

Census figures, besides their role in reapportioning the House of Representatives, are also used to redistrict state legislatures and to adjust boundaries in municipal election areas.

The census provides data utilized by industry, business and local governmental agencies.

Minus the horse 4-H club

MAPLE GLEN — The Minus the Horse 4-H Horse Science Club of Maple Glen will be reorganizing for the year Sunday, March 23, 7:30 p.m. at the home of the leader, Kathy Orlando, 1637 Dillion Road.

The club stresses horse care, veterinary science and management ideas. Ownership of a horse is not required, just an interest to learn about horses. Members completing projects will receive ribbons, certificates and year pins and are entitled to participate in the many activities in 4-H such as camp, Leadership Congress, Capitol Days and more. Members can also try out for the 4-H Horse Bowl and Horse Judging Teams which compete each year at Penn State during the State 4-H Achievement Days.

County Agent, Nancy Kadwill, will be at the reorganizational meeting and will show slides of various 4-H horse activities.

Any youths between the ages of 8-19 are eligible. For more information, call the Montgomery County 4-H office at 215/277/0574.

xxx

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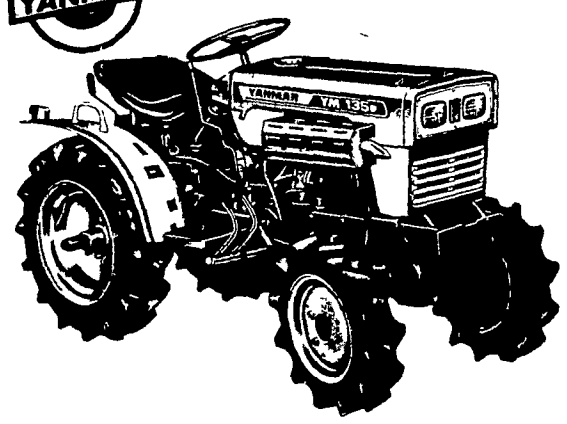

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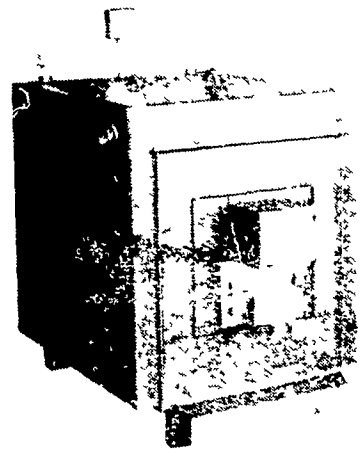

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Delaware farm income bounces back

DOVER, Del. — The long-awaited analysis of Delaware's 1978 farm income is now out. That it was a good year for farmers comes as no surprise.

A combination of favorable prices and high yields resulted in a $59.7 million increase in cash receipts from farm marketings over the previous, drought-blitzed year. This boils down to nearly a 96 percent increase over 1977, and an all-time high.

Here are the highlights as reported in a bulletin just released by the University of Delaware Agricultural Experiment Station:

Net income received by Delaware farmers totaled $112.3 million in 1978, compared with $59.1 million a year earlier. This is the first time their combined net income has exceeded $100 million.

Gross income per Delaware farm averaged $97,602 in 1978 – a 26.8 percent increase over 1977.

Net income per Delaware farm averaged $32,091 – a 95.7 percent increase over 1977.

Only Arizona and California had a higher net income per farm than Delaware in 1978.

According to the bulletin, "Delaware Farm Income: Crop and Livestock Production, 1978", cash receipts from farming were up in 1978 as compared with previous years. These receipts amounted to $319.8 million – 22.94 percent above 1977. Receipts from crops increased by $21.8 million, while livestock receipts increased by $37.9 million.

The average corn yield increased from 56 bushels per acre in rain-starved 1977 to 96 bushels per acre in 1978. Soybean yields rose from 24 to 28 bushels an acre, and wheat yields were up from 30 to 36 bushels an acre.

Crops with substantial income changes included soybeans (up 57.23 percent), lima beans (up 173.75 percent), snap beans (up 48.65 percent), potatoes (up 19.63 percent), and corn (up 14.9 percent). Livestock with substantial income changes included broilers (up 24.34 percent), cattle and calves (up 34.03 percent), and hogs (up 17.9 percent).

The bulletin was prepared by Raymond Smith, head of the department of agricultural economics at the University of Delaware. The bulletin is issued as an annual service.

Among other things it includes a breakdown of cash farm income by counties and commodities for both 1977 and 1978, as well as comparisons of realized gross and net income per Delaware farm for selected years from 1950 to 1978. It also provides information on acreage harvested, yield per acre and production of field crops, and fruit and vegetable crops for 1978-1979, figures on livestock production in the state, and other data useful in analyzing the productivity of Delaware agriculture.

Smith's report shows the cost of farming in the state has risen dramatically in recent years. From 1972-1978, nearly all production costs at least doubled. Only hired labor and taxes remained relatively constant over this 6-year period. Production expenses per farm rose by 29.48 percent from 1977 to 1978 alone.

Statistics given in the report were taken from publications of the U.S. Department of Agriculture. Much of the original data was supplied by the Maryland-Delaware Crop Reporting Service. This information has been assembled and reproduced in bulletin form to make it more available for use by individuals, firms and agencies interested in the state's agriculture.

For a free copy of this informative report, contact your county extension office in Newark 302/738-2506, Dover 302/678-4675, or Georgetown 302/856-5250. Or write Mail Room, Agricultural Hall, University of Delaware, Newark, DE 19711. Ask for the bulletin on "1978 Delaware Farm Income."

Delaware Extension schedules food gardener's program

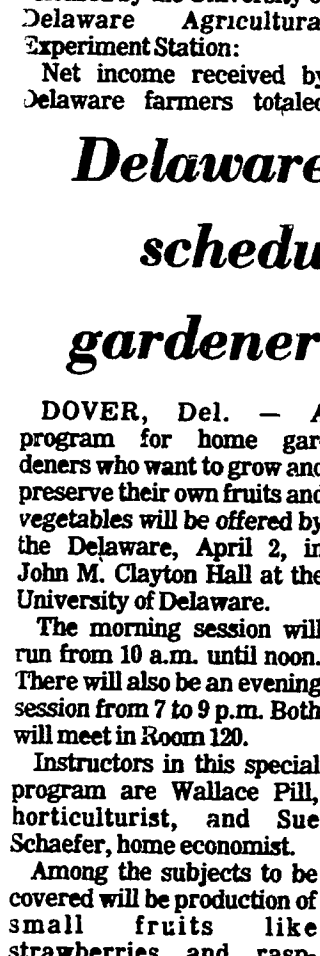
DOVER, Del. — A program for home gardeners who want to grow and preserve their own fruits and vegetables will be offered by the Delaware, April 2, in John M. Clayton Hall at the University of Delaware.

The morning session will run from 10 a.m. until noon. There will also be an evening session from 7 to 9 p.m. Both will meet in Room 120.

Instructors in this special program are Wallace Pill, horticulturist, and Sue Schaefer, home economist.

Among the subjects to be covered will be production of small fruits like strawberries and raspberries, which Pill says are amazingly easy to grow. He will also talk about making the most of your garden space through multiple cropping, staked planting, sequenced plantings and compatible crops.

Schaefer will discuss food preservation techniques for fruits and vegetables, including freezing, drying and canning. Equipment used in these processes will be on display.



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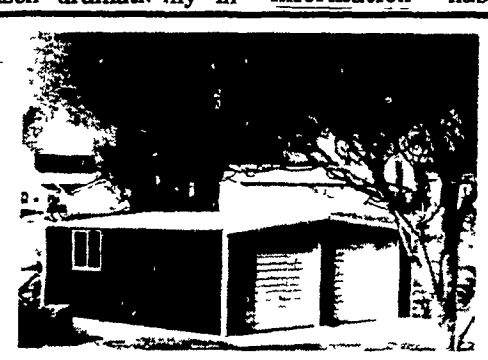

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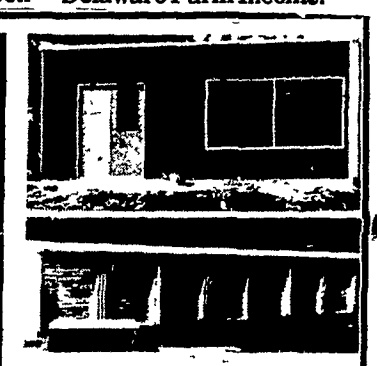

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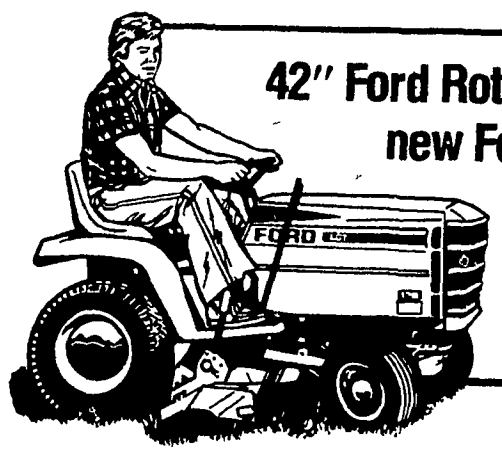

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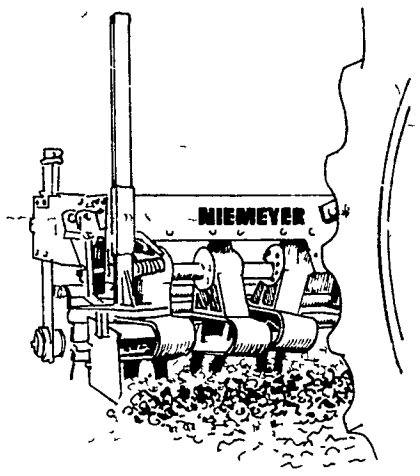

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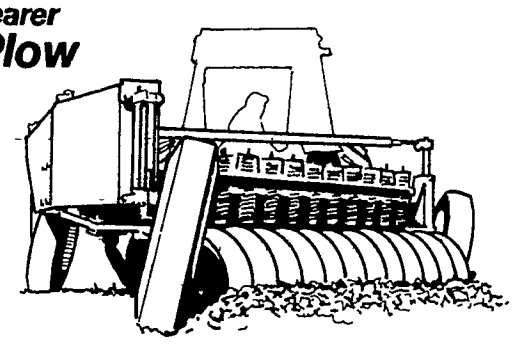
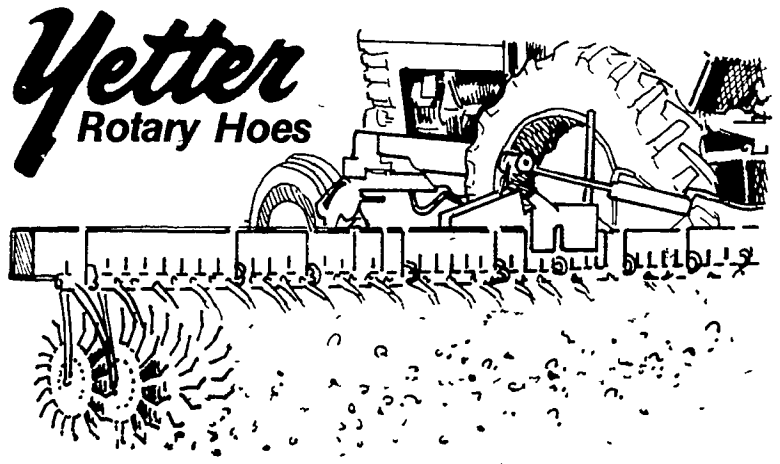


Yetter Rotary Hoes



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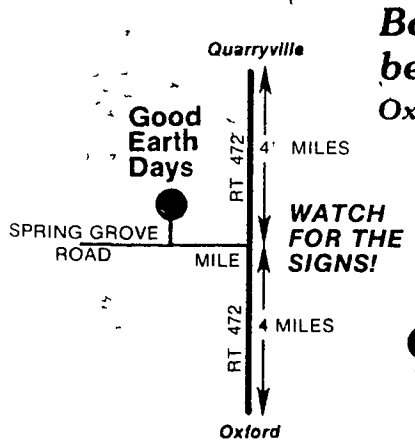

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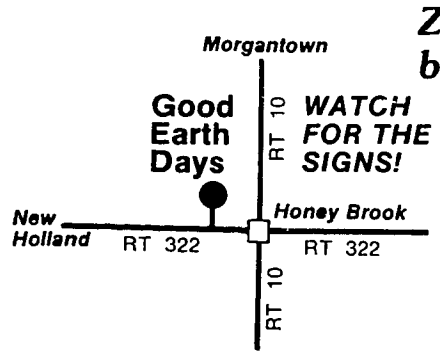

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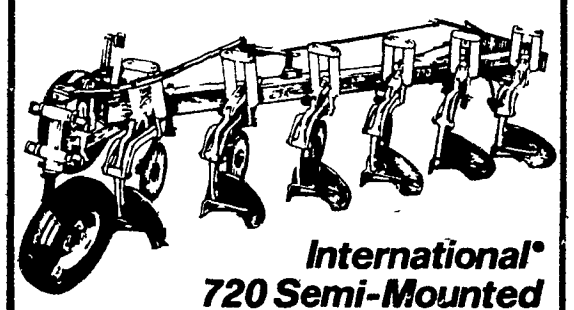

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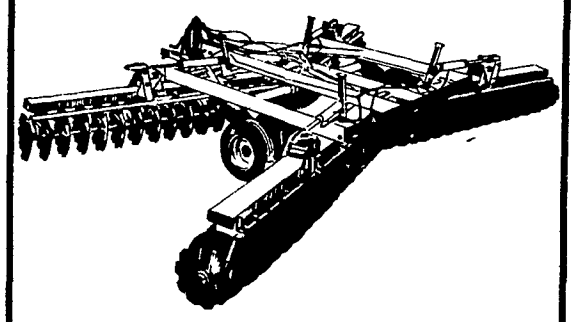

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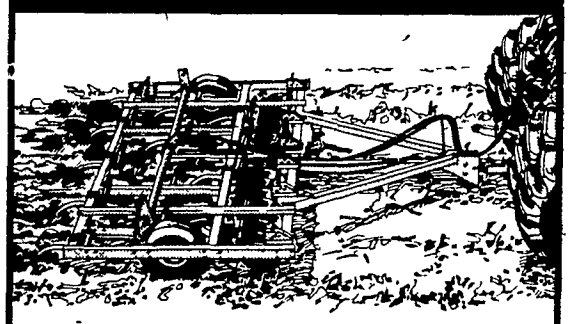

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Tested bull sale offers 60 graduate herd builders

UNIVERSITY PARK — Sixty bulls will be auctioned off on March 28 at high noon.

The bulls have been participants in performance tests at the Penn State Meat Animal Evaluation Center since the last week in September, for a total of 140 days.

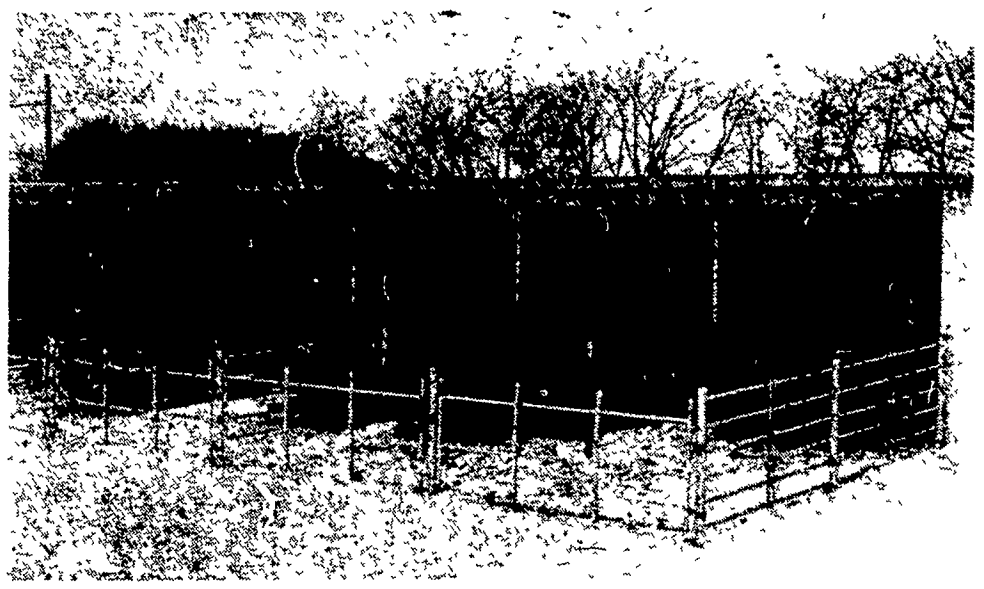
The bulls' homework started off slowly, and they were given 21 days to adjust to life on a big university "campus".

Then, they were put on test to see if they could make the grade, and all but three bulls in the class passed.

The bulls have been on a ration of 1149 pounds of cracked corn, on the self-fed basis, with 575 pounds of rolled oats, 150 pounds of soybean oilmeal, 75 pounds of molasses, 10 pounds of high zinc salt, 15 pounds of bicarbonate of soda, 10 pounds of urea, 12 pounds of limestone, 4 pounds of vitamins and antibiotics, plus a small amount of hay.

According to a Penn State spokesman, the bulls were finished with the test on March 4, and have been hand fed ½ full feed since then. He added that the bulls are young and not highly fitted, but they are well developed and will do a good job.

In order to have a bull participate in the test, the bull must be nominated by its owner at a cost of $50. After the bull is chosen to take part in the test, the owner pays for everything but the labor to take care of the animal for the 140 days. According to a Penn State spokesman, the average cost for having a bull tested is about $300.



Sixty bulls wait out the snowstorm at University Park until their sale date of March 28. Local consignors to the Penn State tested bull sale include Thomas Conrad, Bird-In-Hand, Fred Frey, Quarryville, and Glenair Farms, Elizabethtown.

The bulls completing the test include 8 Simmental, 18 Polled Herefords, 7 Charolais, 26 Angus, and 1 Limousin, selling in that order.

Each bull has his preweaning performance information, along with the 140 day test, yearling performance, and index ratio.

The bulls have their complete health status records ready, so that they can be shipped anywhere. And they have all been tested for reproductive soundness.

Consignors include:

Simmental

Thomas Conrad, R1 Bird-In-Hand; Lyle Haflett, R2 Canton; Norman Hughes, R1 Landenberg; Robert Simpson, R1 Millerstown; Harold Schneider, Pittsburgh; and Robert Shertzer, R2 Jersey Shore.

Polled Herefords

Falkland's Farm, R1 Schellsburg; William Hanna, R2 West Newton; Roy Hunt, R2 Portersville; Leslie Midla, R1 Marianna; Penn State, University Park; James Ellenberger, R2 Kittanning; Michael Egleston, Osceola; Dunwalke Farm, Far Hills, N.J.; Myron Sevick, Pa. Furnace; Thomas James, Comus, Md. Miguel Garces, Skillman, N.J.; Oceanside Farm, R3 Snow Hill, Md; and Huckleberry Hall Farms, R2 Smithsburg, Md.

Charolais

Lee Turk, Warren; Howard Smith, R1 Landenberg; Raymond Bratton, R2 McVeytown; Gates Charolais Farm, R1 Warriors Mark; Penn State; and Glenn Turk, Warren.

Angus

Samuel Wylie III, R2 Nottingham; Burleigh Anderson, R2 Loysville; Pat Ric Farms, R1 Germansville; Raymond Tait, R4 Mercer; Conrad Grove, R1 Downingtown; Peter Nixon, Westfield, N.Y.; William Rea, R1 Stahlstown; William Warren, R2 Furlong; Joseph Raught, R1 New Wilmington; Fred Frey & Sons, R1 Quarryville; Paul Bair, R3 Shelocta; William Henning, State College; James Goldsmith, R2 Waterford; Robert Hall, State College; and Glenair Farms, R3 Elizabethtown.

Limousin

Joseph Hlatky, R1 Manns Choice.

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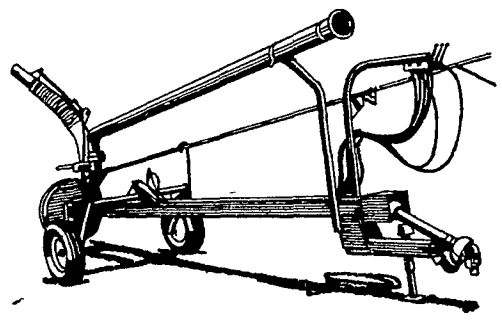

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But by heating the grain to dry it, the seed life is destroyed.

By *removing* heat and moisture from the grain, it becomes dormant, and stays alive. Then it can ripen to full weight, losing only water while keeping valuable protein, starches and sugar.

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Clean dry air is the best curing medium for the grain. GRAINLAMPS™ provide electric sunshine, cleaning and drying the air beneath the floor, before it passes through the grain

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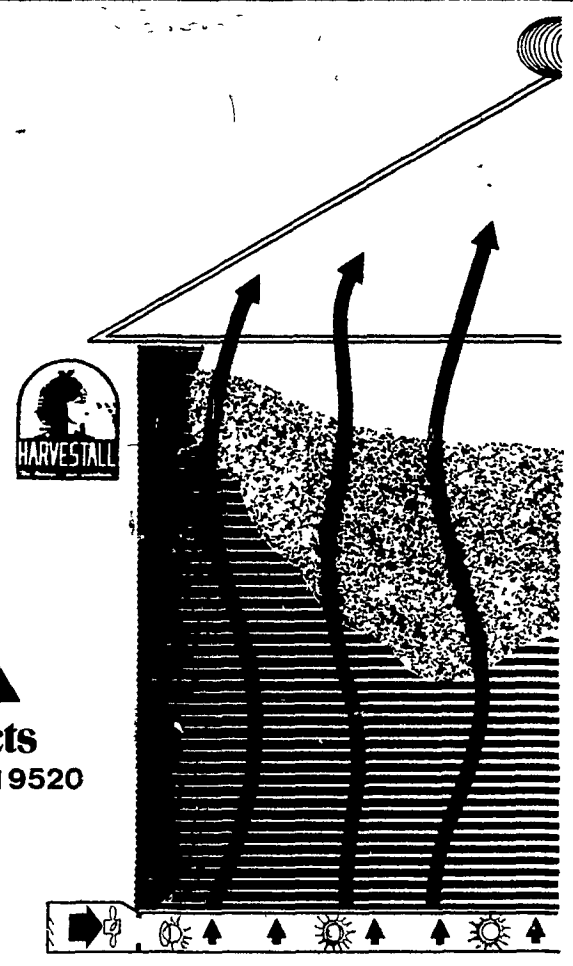

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Researcher outlines advantages, asks farmer help on stills

By Ned Pelger
Princeton University

PRINCETON, N.J. — Alcohol fuels, especially ethanol, can help lessen American's need for foreign oil.

In the Midwest, the proposed ethanol plants will cost over one hundred million dollars and produce over two hundred thousand dollars of ethanol per day. These plants will distill pure ethanol (all the water will be removed) to mix with gasoline and form gasohol.

The removal of the last 10 percent of water from alcohol is a difficult process and consumes most of the energy used in distillation.

In addition, if water comes in contact with the gasohol, the ethanol and water will separate, a main problem encountered in the gasohol programs of the 1930s.

However, gasohol is a partially American based fuel, so hopefully its technical problems can be overcome.

The production and use of ethanol on a single farm, though, appears promising. Farmers do not need to produce 100 percent ethanol, because 80 percent ethanol and 20 percent water is quite a good fuel.

In fact, Germany did many tests during World War Two, and found that an 80 percent ethanol-20 percent water mixture delivered more power than gasoline, pure ethanol, or gasohol.

Another advantage for single farm ethanol producers is the relatively low cost of the plants.

The farmer's labor, the use of existing buildings, and the possible use of recycled materials all help keep the cost reasonable.

The Farmer's Home Association also makes loans to farmers to cover energy projects. One of the biggest problems with large scale plants at this time is the shortage of investment capitol and high interest rates.

The energy balance in producing ethanol is a question that has been receiving much attention recently.

Basically, there are reports that over one gallon of oil is used to produce one gallon of ethanol. Obviously, if this were true, there would be no reason to make ethanol.

It is not true, however, if coal is used to power the ethanol facility as is proposed for most large scale plants. The small scale producer again has an advantage, because he can use solar energy.

The relatively small energy needs will allow a solar still to be idle on cloudy days, something a manufacturing plant could not tolerate.

There are many other reasons why small scale ethanol facilities seem promising.

Transportation costs are minimal and the byproduct of the fermentation of corn is a high-protein feed supplement that can be used directly.

Locally available wood or crop residues can also help power the process. In fact, the flexibility of having a small facility allows one to take full advantage of the individual characteristics of a particular farm.

Perhaps the biggest advantage of a small scale still, however, is self-sufficiency, which allows one to stop worrying whether gasoline prices will ready to go to two dollars a gallon.

Author Pelger has received a grant from the Department of Energy Appropriate Technology Grant Program to build a solar powered, small scale ethanol facility.

The grant covers his labor and part of the materials cost for the facility. He plans to build the plant in Lancaster County beginning in June and would appreciate hearing from any interested farmers.

Pelger can be reached by writing to 515 East Newport Rd., Lititz, Pa. 17543.

Another good source of information is the DOE Alcoholic Hotline, where an alcohol expert answers questions. Call 1-800-533-5333 or 1-800-535-2840 for an answer to a specific question or to be sent alcohol fact sheets.

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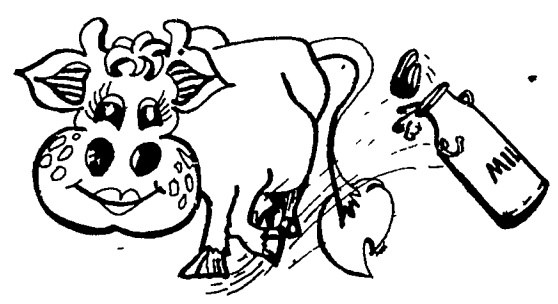

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MEMBER F D I C

Cattlemen brave snowstorm to attend conference

Freeze branding was demonstrated by Penn States' beef cattle herdman.

A Penn State veterinarian and a graduate student demonstrate the use of a burdizzo castrator and how to hold on to the calf without getting paid back with a kick.

Inserting a stomach tube down a calf's throat may become necessary if the calf becomes dehydrated due to calf scours.

BY SHEILA MILLER

UNIVERSITY PARK — Progressive cattlemen took advantage of the opportunity to attend the Penn State beef cow/calf conference. The three-day conference was held last Wednesday through Friday, during the winter's worst weather.

Despite the snow that fell, giving University Park its traditional snow-removal headaches, the cattlemen listened attentively to a number of well-informed speakers.

On Wednesday afternoon, Lester Burdette, Penn State, discussed the development of a profitable beef management system.

"The most important pieces of equipment are a pencil, small pocket size notebook, sharp knife and animal thermometer," he said. "These seem too simple to be listed but a small notebook to jot down information and ideas is far better than trying to remember every detail even with a small herd. The reasons for a pocket knife are obvious, and next to your powers of observation a thermometer is the best tool you can use."

He went on to add adequate handling facilities are a must for beef cattle management. "There ought to be a law that handling facilities are a requirement for cattle ownership."

Handling facilities included systems to load, weigh, confine, sort, spray and treat cattle.

Burdette noted that a "gathering system" should be located on a relatively level site with good drainage, preferably near a hard road or driveway. And, he cautioned that the crowding pens should not be on the north side of buildings or on a north slope due to winter ice.

Concerning the working chute, Burdette pointed out cattle move easier if the chute is on a slight uphill grade. He advised the cattlemen to avoid having the headgates located where they will open into a dark corner.

Other miscellaneous items he listed for the well-equipped handling facility included: rope halter, nose lead, ear tattooing outfit, obstetrical chain, syringe and needles, and plastic sleeves

He concluded by saying, "Do not own or allow anyone to use an electrical prod."

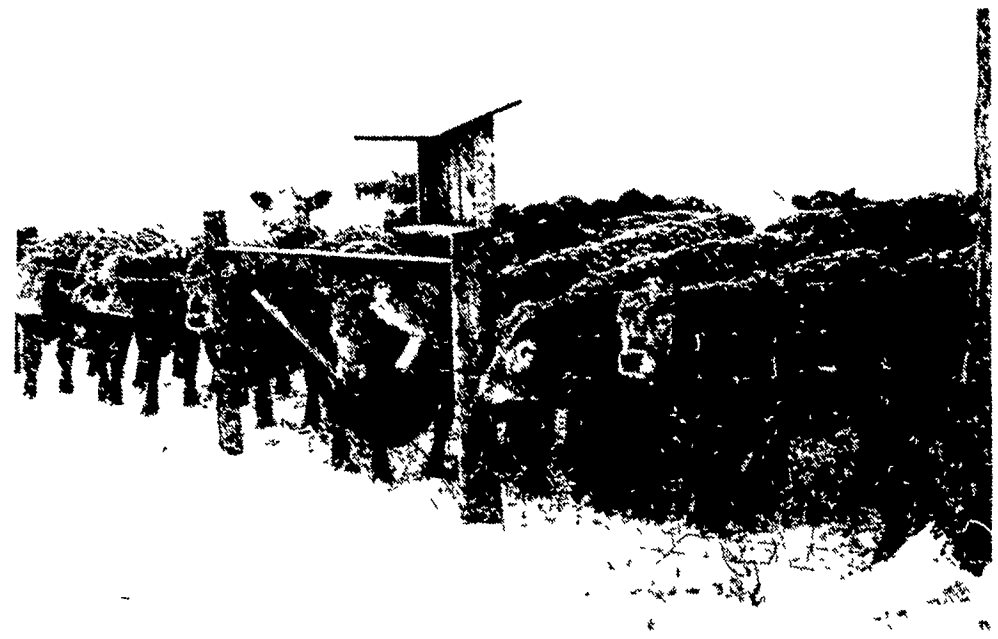
William Stringer, of Penn State's agronomy department discussed managing forage and forage animals.

He noted, "I'm not sure which would be less efficient—high genetic potential animals on a poorly-run forage system or low potential animals on a well-run forage system."

He pointed out that beef cows are able to survive and produce on lower quality feeds than dairy cows, pigs or poultry, and added that he

(Turn to Page D9)

The cattlemen huddled together, as they tried to keep warm during the winter's worst snowstorm, while they listened to Penn State experts on the best management for beef cows and calves.



These wooly Penn Staters seemed just as interested in the cattlemen as the cattlemen were in them.

A curved catch chute, leading to a scales and a squeeze, were some of the management facilities inspected by the touring cattlemen.

Tattooing the ears of the beef animals is a management method for identification in large herds.

Brief answers to short questions

Sheila's Shorts

By Sheila Miller

My column this week was prompted by a telephone call from a neighbor of mine.

She asked me to explain to her what the yield grading on beef means. You see, since she has known me since I was knee high to a Shetland pony, she knew I had been privileged to be a member of the Penn State Meats Judging Team while I was a student.

Well, I held onto the telephone for a few seconds while my brain was trying to sort through all the dust that had settled on top of everything I had learned from Coach Glenn Kean, and slowly I started to remember.

But, just as quickly, another fact that had been tucked away upstairs for "future reference" began to pop into my thoughts. And, before I answered her with my old collegiate information, I realized that the USDA had changed their grading criteria since my ag school days.

All this time, which was really only about the time it takes to catch a deep breath, my neighbor waited anxiously on the other end of the telephone line. I apologized for not keeping up-to-date on my meats judging facts, and told her what I could remember.

That's when she suggested I should tackle the explanation in my Shorts column. So, here goes.

Luckily, just the other week, my new issue of the National Livestock and Meat Board's Meat Evaluation Handbook arrived in the mailbox. I had promised to give the local 4-H'ers some pointers and knew I had to brush up on a lot.

The handbook explained the meat appraisal system is a reflection to today's demand for high-quality lean beef with a minimum of waste fat or bone. The cuts with the highest yields, they said, are the easy winner in the consumer popularity contest.

As far as quality goes, most people know that the little white flecks of fat freckling their steaks is what makes them prime. But besides that, meat is judged on its age (or should I say the animals age), its texture, the firmness of the lean and fat, and the color of the lean and fat.

Now you might ask yourself, "Why all the concern over color, texture, and all those other things - I just want meat that tastes good?"

The answer is these factors that are looked for in determining the quality of the meat actually add to the meat's tenderness, flavor, and juiciness, and determine whether the consumer will think it looks good enough to buy.

Let's face it, if a steak isn't red with bright white fat, and if it doesn't look tender, most folks wouldn't put it in their grocery cart.

According to the handbook, "the rib eye muscle (think of a T-bone steak) in high-quality beef is firm, fine-textured, and has a bright, cherry-red color. It is well marbled (fat flecks), and the marbling is fine in texture and uniformly distributed. There is no evidence of excessive surface moisture".

Since most times the tender meat comes from a younger animal, being able to tell whether the meat has come from a twenty-year-old cow or a two-month-old calf is important. Unless you're trained in recognizing a young animals cartilage as opposed to an old ones bones, the best way to tell the age is by color.

Although color can be altered by added food coloring, in general meat tends to darken with age. For example, quality veal should have a pinkish color, and a quality eighteen month old steer or heifer should have meat that is bright cherry-red. In contrast, most old cows and bulls have deep, dark purplish-red meat.

But, in everything there are exceptions, and in my experience as a collegiate meats judge, I've seen cows with the bright, cherry-red meat and young animals with darker then normal meat.

The fat on the meat should be firm and white, with no signs of grease or oil. A yellow color is a sure sign of fat that tends to be soft and oily.

The quality grades for steers, heifers, and cows include prime, choice, good, standard, commercial, utility, cutter, and canner. For bullocks, the classes are prime, choice, good, standard, and utility. These are in decreasing values, with prime being the highest quality.

Yield grades differ from quality grades in that they reflect the yield of "boneless, closely-trimmed retail cuts from the round, loin, rib and chuck", according to the handbook.

This is determined by the amount of fat covering the outside of the carcass, the amount of kidney, heart, and pelvic fat, the size of the rib-eye muscle, and the total weight of the carcass.

There are five yield grades, with the appropriate numbers, 1,2,3,4, and 5. In this case, the lowest number has the highest value as far as yield, or cutability, is concerned.

The area of yield grading is one area where equal rights in the USDA holds true because there is no discrimination between the sexes when handing out the numbers.

An example of a beef carcass with a yield grade 1 would be a 645 pound warm carcass with an external fat thickness of .2 inch and a rib-eye area measuring 13.9 square inches, according to the handbook.

Stepping down to the next yield grade, a number 2 carcass would be one that weighed 605 pounds and had an external fat finish of .4 inch and a rib-eye area of 12.3 square inches.

And as you continue down the yield grade system, the carcasses are graded closer to a 5 with the addition of more external fat and a smaller rib-eye area.

Knowing, when a butcher tries to sell you a yield grade 5 side-of-beef, that there will be a heavy fat finish on the outside of the carcass may be a factor in whether you buy. Do you want to pay for all the fat you'll probably trim off anyway?

On the other hand, a heavily finished carcass may quality grade higher than a leaner carcass, so if you're interested in prime beef, you may need the extra finish to go along with the desired marbling.

The best bet is to ask the butcher for both the quality and yield grades on the beef, as determined by the USDA inspector.

For anyone who is interested in learning more about grading meat, including pork, and lamb, the Meat Evaluation Handbook is an easy-to-read, informative reference. the price of the handbook is $6.95, and it can be ordered by writing to the National Livestock and Meat Board, 444 North Michigan Avenue, Chicago, Illinois 60611.

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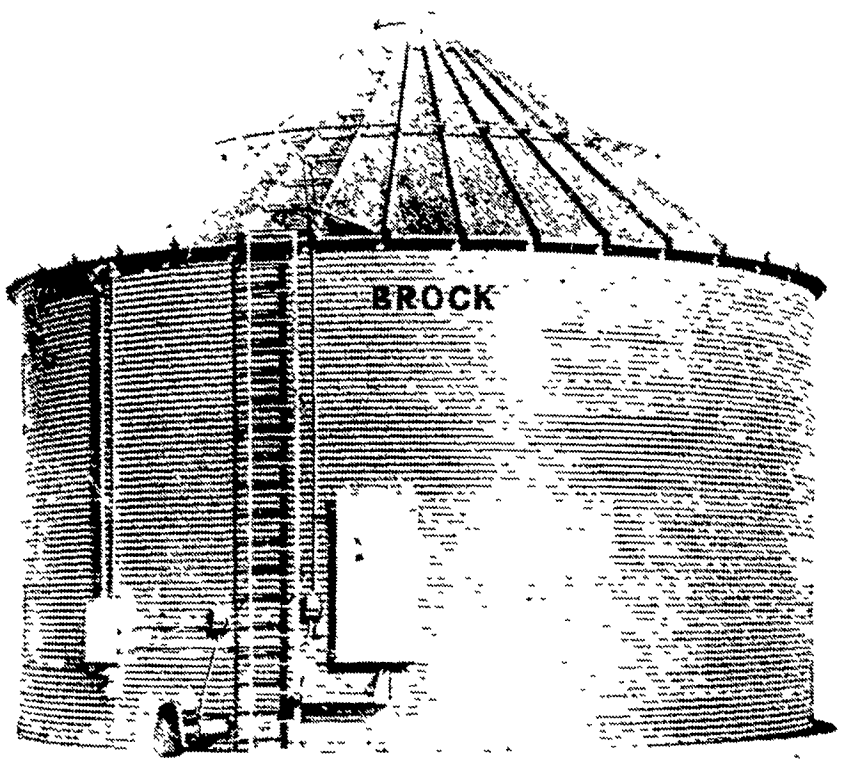

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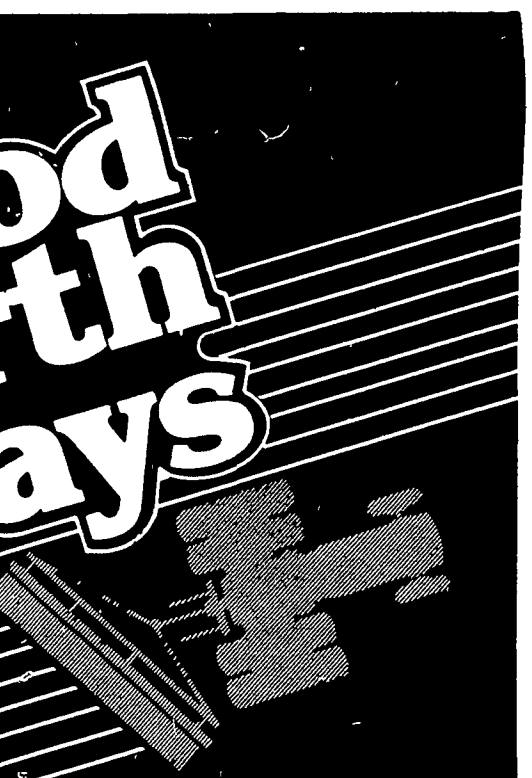

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Narrow soybean rows promise better yields

OCEAN CITY, Md. — An acre of soybeans planted in narrow rows can actually have wider spacing between individual plants and this means more vigorous growth and potentially higher yields.

But it takes excellent management to switch to narrower rows, James Dunphy, a specialist in soybean production at North Carolina State University, told farmers at the Delmarva Soybean Meeting in Ocean City, Md., last month.

When you narrow up your rows, he warned, you give up your cultivator, so you've got to get excellent weed control.

In his row spacing studies at North Carolina State, he said he got the highest yield response from fields which traditionally yield well. "The better the management the more we're likely to get a response from narrowing of rows on soybeans—early or late," he stressed.

During studies last year with 10, 20, 30, and 36 to 40 inch row width, he reported a five-bushel response with both early and late beans with the narrower spacing.

The production specialist also has begun looking at response of different soybean varieties to changes in row spacing.

In the North Carolina studies, earlier varieties like Essex, Forest and Coker 156 showed the greatest response to narrow spacing. But among 154 plantings with wide versus narrow row, less than one-fifth of all plots showed no yield response.

One-third gave a one to four bushel response; 27 percent showed a four to seven bushel response; 14 percent yielded seven to 10 bushels more; while four percent yielded over 10 bushels more in closer row spacings.

Row spacing studies at the University of Delaware's Georgetown Substation indicate that, on sandy soils of Sussex county, you can expect about 10 percent yield increase by narrowing up your soybean rows.

According to extension agronomist Frank Webb, late-planted full-season beans gained the most with narrow spacing, a 15 to 20 percent increase, but even early plantings of full-season beans showed an 8 to 10 percent increase, when seven inch rows were compared to 30 inch rows.

A grower's ability to control weeds is one of the keys to success with narrower row spacing, said Dunphy. For this reason he recommends that farmers avoid trying closer rows in their weedier fields. You also need to avoid planting seed too quickly or you'll get lodging

To avoid lodging with seven inch rows, Dunphy advised growers to reduce plant populations to two per foot of row. With later plantings, two to three plants per foot of row is best. How much seed you plant will depend on germination, depth, moisture and planting date.

It's very important to space rows so that you get the middles lapped with foliage, he said This should happen by the time plants flower. If you don't get this, change something to make it happen--either with a narrower row or another variety.

Weed problems are easier to handle with a closed canopy. And you'll get fewer problems with insect feeding, especially from the corn earworm.

You can get narrower row spacing with a conventional planter by doubling back, continued the soybean specialist. Just be sure to adjust your planting population. Of course, you won't be able to go back over the field this way if the soil is too wet.

Before going to narrower rows, he urged farmers to consider whether they would be able to get adequate weed control without cultivation. In fields with a serious weed problem, it won't be possible. Narrower is better--but only if you can maintain the same high level of management you'd have with the cultivator.

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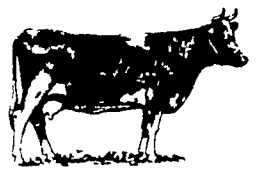

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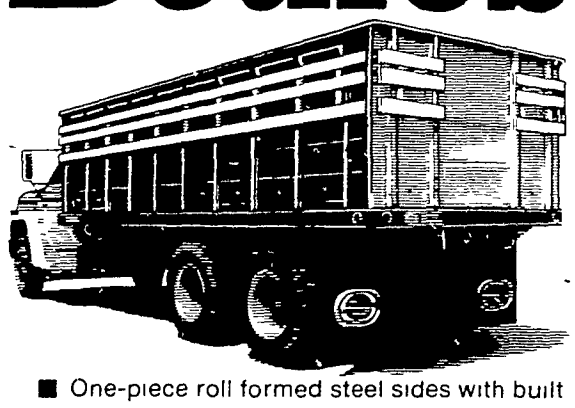

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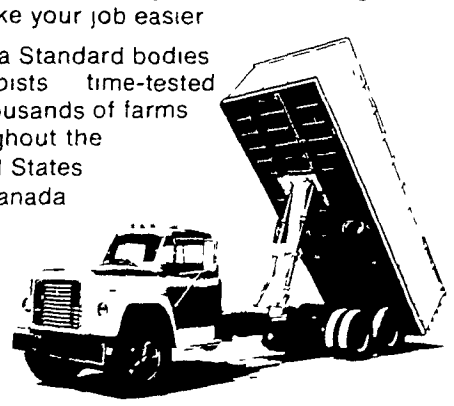

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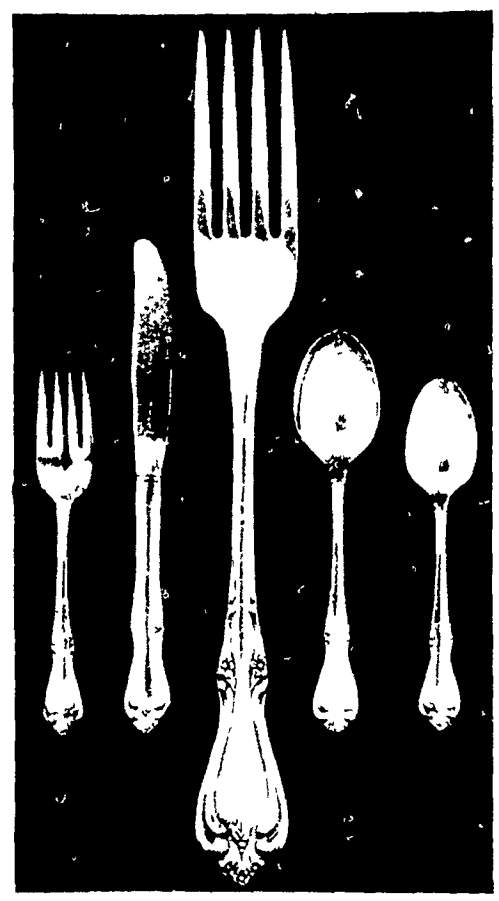

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Md. fertilizer usage down, but crop production increases

ANNAPOLIS, Md. — Farmers in Maryland last year pulled off a pretty good efficiency trick: they used less fertilizers to produce more crops. According to figures released by David Clark, state chemist for the Maryland Department of Agriculture, fertilizer sales in the state for 1979 declined by about 26,000 tons from 1978.

And yet, Maryland recorded an alltime corn production record of about 59 million bushels and another record for soybeans at 11.5 million bushels.

Clarke's office is responsible for registering and testing fertilizers sold in the state and compiles detailed records on the amounts and types of fertilizers used by Maryland farmers.

His figures show that 1977 saw the high water mark of fertilizer sales in Maryland with a total of almost 464,000 tons. This total dropped to 456,000 tons in 1978 and dropped again to a total of 430,430 tons in 1979, indicating that farmers are making better use of the fertilizers they buy.

Highlights of Clarke's fertilizer and fertilizer materials report for 1979 show that mixed fertilizers again were by far the most popular method of applying plant foods, accounting for 298,602 tons of the total followed by nitrogen materials at 96,338 tons, potash materials at 27,830 tons, phosphate materials at 7,486 tons and trace elements at 174 tons.

A 10-10-10 fertilizer blend remains the most popular mix at 49,055 tons sold in 1979. The other four top grades were: 10-20-20 (33,270 tons), 18-46-0 (20,699 tons), 5-10-10 (10,103 tons), and 12-24-24 (8844 tons).

The leading county for fertilizer sales was Queen Anne's recording a total of 38,306 tons followed closely by Kent with 37,078 tons. Other top counties for fertilizer sales were Carroll at 35,628 tons and Frederick with 28,408 tons.

Of the 131,828 tons of fertilizer materials sold, the 30 percent nitrogen solution was by far the most popular accounting for 63,847 tons followed by muriate of potash at 27,171 tons and urea at 11,517 as the sales leaders.

Agricultural observers view the slight decline in fertilizer usage and high crop production levels as a sign that farmers are using their management skills better by soil testing, more precise calculations on a field by field basis as to fertilizer need and improved tillage methods.

These same observers point out that this is one of the only ways farmers can combat rapidly rising fertilizer prices which for 1980 are again on the upswing.

Clarke's office of State Chemist is one of the oldest consumer protection agencies in Maryland state government, tracing its origins back to 1833. In addition to testing and registering fertilizers, Clarke has responsibilities in the testing and registration of liming materials, animal feed, pet food, pesticides and soil conditioners.

Learn the fine points of farm law by mail

UNIVERSITY PARK — Many farmers by the very nature of their profession, are involved with extensive real estate holdings.

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Easements, right-of-ways, liability, leases, sales agreements, contracts, riparian rights, trespass and adverse possession are but a few of the areas in which a farmer often finds himself involved.

For instance, a neighbor uses your field to take a short-cut with his trucks. Can he claim after 21 years that he has a legal right to cross over your fields at will? He isn't claiming that he owns the land; just that he can use it.

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An easement is the right to use the property of another. It's the privilege to have a bay window hang over your next door neighbor's lot, or the right to lay water pipes and telephone wires across someone else's land.

To learn about farm law, send $4.00 plus 50 cents postage to Farm Law, Box 5000, University Park, PA 16802. The farm law course is simplified. It will not make you a lawyer, but it does provide some insight into knowing your legal rights and responsibilities and to know when a lawyer might be of service to you.

For a more complete package, also send for the course titled Estate Planning for Farm Families. This course tells you that a will is extremely important even though everything is jointly owned, plus a lot of other important points about planning your estate.

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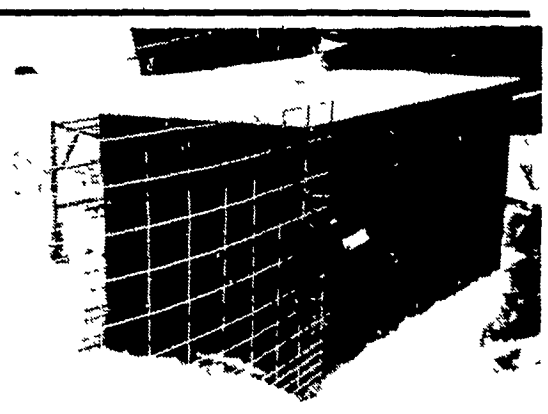
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Sheepmen to act against lamb dumping

SALT LAKE CITY, Utah — The National Wool Growers Association, the nation's oldest livestock organization, revealed this week that it is in preparatory stages of filing for countervailing duties and antidumping actions against foreign lamb meat exporters.

Data for the petition is being compiled by NWGA and other interested parties.

An industry spokesman said that lamb exports from New Zealand have been given priority for the petition study "because they comprise the largest percentage of importation into the domestic market causing the greatest impact on domestic producers."

However, Australian chilled lamb is also under scrutiny for possible dumping charges.

According to R. J. Rich, chairman of the board of directors of the NWGA, the Foreign Agricultural Service of the U.S. Department of Agriculture has just completed a study showing the New Zealand government is giving its lamb exporters substantial subsides on processed meat, amounting to millions of dollars in 1978 and 1979 alone.

Under U.S. countervailing duty laws, if foreign nations provide improper incentives, subsides or rebates to exporters which affect the price of the product in U.S. markets, an equivalent duty may be imposed by the U S to offset these payments

If the National Wool Growers Association proceeds with its action, the Department of Commerce will have 120 days to render a decision.

In San Angelo, Texas, Bill Sims, executive secretary of the Texas Sheep and Goat Raisers Association, said that this action is intended to assure the American producer of fair competition by imports. The announcement this week followed a series of recommendations on imports made at the Annual Meeting of the National Wool Growers Association in San Diego last month.

Rich, a sheep rancher from Burley, Idaho, said that in many cases involving export subsidies, "there is a great deal of gray area on what actually constitutes a countervailable action, but in this case the facts seem to be quite clear."

"What we're doing now is determining the best way to proceed," he said.

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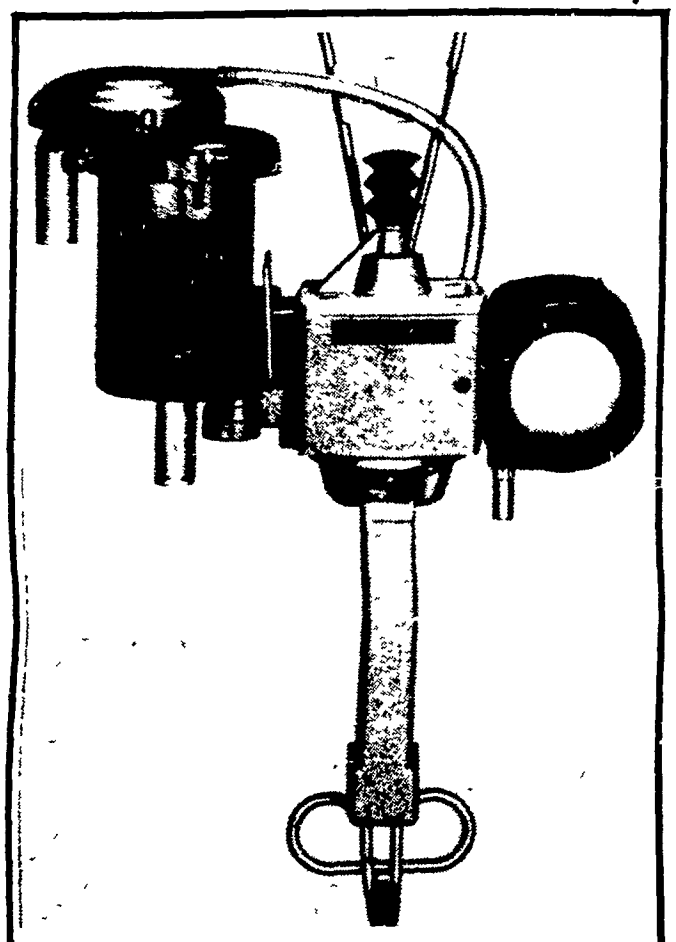

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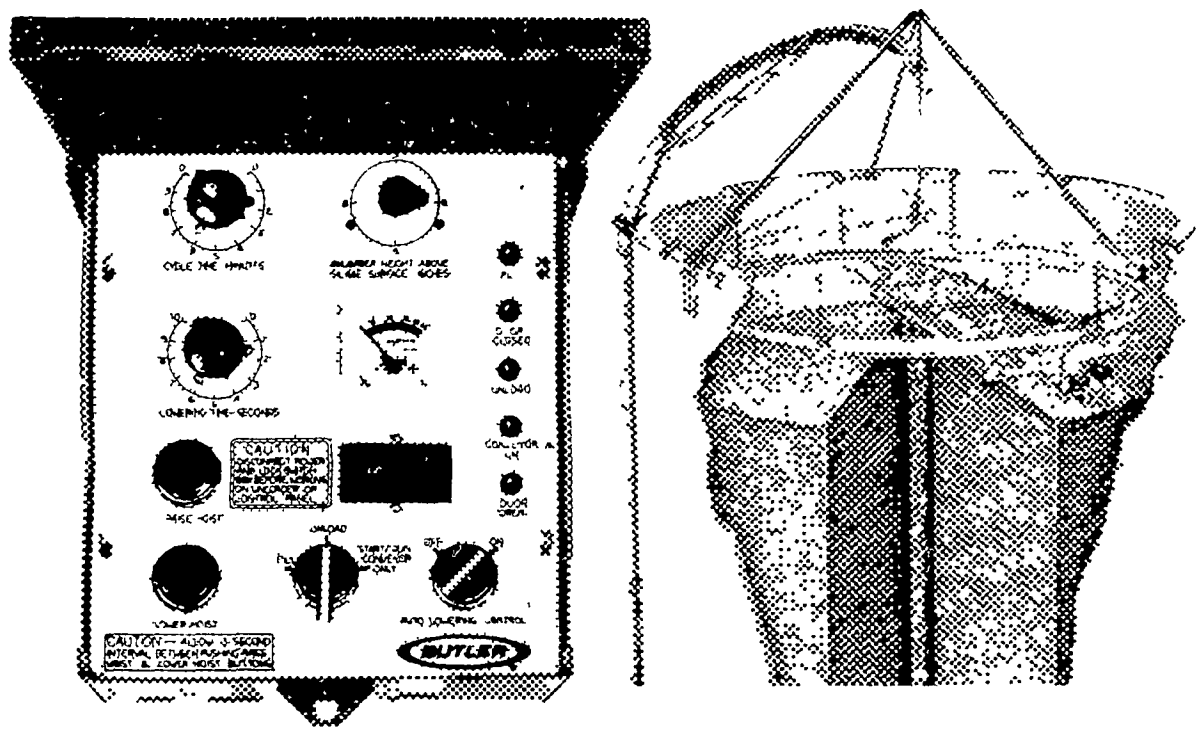

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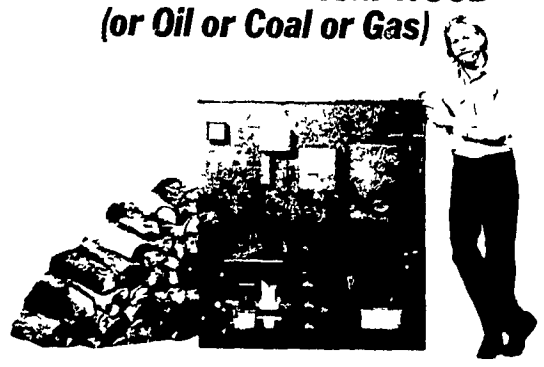

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Cattlemen

(Continued from Page D4)

feels the beef cow/calf programs are basically inefficient.

He said his reasons for this statement are that about 80 percent of the forage consumed by the beef animals goes for the maintenance of cows and bulls, with only 20 percent going to the calves which are the saleable product.

Stringer noted that a pasture contains a mixture of feed that at any one time range in value from corn grain to barley straw, with every value in between.

He added that all forages will give their best production under a cut and rest or graze and rest cycle, allowing the plants to regrow and restore energy. This can be accomplished, he said, through rotational grazing of pastures.

Stringer pointed out to the cattlemen to be aware of the forage availability of their pastures, or the forage present divided by the number of animals grazing it.

"Dry cows grazing a high FA pasture are getting higher quality than they need and will get fat, whereas yearling steers grazing in a low forage availability situation will gain slowly or lose weight," he said.

What causes low FA—overstocking, slow forage regrowth during drought, and rotational grazing where the animals choose the highest quality forages first.

Stringer's advice on the cow/calf low FA management problem is to creep-feed high quality forage to the calves. This can be done by putting a creep gate between an adjoining high FA pasture and the low FA one where the cows will be grazing.

"Creep grazing accomplishes the same goal that a grain does, without the expense of feeding grain," he added.

Good forage management depends on the soils available, along with labor, equipment, and finances. Stringer stressed the need to link the forages with the proper soil types, and a good lime and fertilizer program. He pointed out the problem nationwide of magnesium deficiencies in the soil and forage, with resulting losses in cattle.

Lowell Wilson, of Penn State's animal industries department, concluded the day's program and informed the cattlemen of some ongoing research projects dealing with beef production and forages.

The research, going on at the Southwest Field Lab at Rector, is comparing production efficiency on cool season and warm season forages.

The animal management program will involve a cow/calf herd along with "stockers", or feeder cattle. In the program, the stockers will graze first, and the calves will be creep-grazed.

The cattlemen were in for a treat the next day. John Spitzer, who travelled to Pennsylvania all the way from Texas where he works for the Extension Service, provided the conference attendees with a thought-provoking, spell-binding talk.

He told the group the only reason for a top purbred cattlemen to be in business is for the commercial cattleman. And, he said, the producers need to take a long, hard look at where they make their money—percent calf crop and weaning weight, not keeping their annual cow costs low.

Spitzer pointed out the reproductive performance of the cow will determine the birth time of her calf, which will ultimately influence the calf's weaning weight. "Sixty percent of the calf's weaning weight will depend on the cow's ability to produce milk, with forty percent depending on genetics," he said.

From statistics he has gotten through research in Texas, Spitzer told the group it can cost a Texas cattlemen 60 pounds per calf to have the cow calve in the wrong season. Heat stress and short grass during the dry time of year were some of the reasons he referred to.

Spitzer recommended the cattlemen work with Mother Nature, and limit calving periods to 60 days. He stressed the fact they should not put up with late calving cows, and should cull them out of the herd.

He also stressed each cow should have a calf every year. "Get the cow back in heat within 80 to 90 days after she calves, and she'll keep to her 365 day calving interval."

A cows normal gestation period is from 280 to 285 days. Cows that milk heavily after calving usually cycle between 85 to 90 days, whereas "tea cup" milkers tend to come back into heat sooner.

It usually takes first calf heifers about 12 days longer than a mature cow to recycle, therefore, Spitzer suggested to start their pregnancy 15 to 20 days earlier so that they have the extra days after calving.

The Texas researcher noted the cow's nutrition plays an important part in whether she conceives on the first service after calving. He noted Vitamin A, which is available in green forage; minerals, especially phosphorus which should be available in a 1:1 ratio with calcium; protein, at the rates of 6.5 to 7 percent for a dry cow and 10 to 12 percent for a lactating cow; and, the most limiting factor—energy.

"Energy before and after calving determines whether that cow will be pregnant in 85 to 90 days," said Spitzer. "Her body condition is a measure of her stored energy. If you drop the stored body fat in a cow, she will quit cycling."

Spitzer cited studies where the body condition of the cows were compared to their conception rates. There was no measurable difference between cows that were fat and those with moderate flesh, but thin cows were 10 to 15 percent lower in conception percentages. Even three month after the moderate and fat cows had 100 percent conception rates,some of the thin cows were still not bred.

What also helps the cows to conceive on their first service, Spitzer added, is if they can gain between ¼ to ½ pound per day from the day they calve for 90 days. First service conception rates and puberty are highly heritable, according to Spitzer.

He emphasized the need for proper phosphorus in the cow's diet. "By adding 6 pounds of phosphorus per year to the Texas herd's ration, we jumped calving 14 to 15 percent and increased weaning weight. Otherwise, without the mineral, the cows would pull the calcium and phosphorus out of their bones for their milk production."

The mineral deficiency could lead to calf scours, weak calves and calving problems, he said, and recommended a free-choice supplement be added to the feeding program.

Breeding and feeding management for replacement heifers is the same as that outlined for mature cows, Spitzer said, except the calving season is shortened to 40 days. He noted that where heifers are bred early to calve early, the producer will realize 33 pounds per calf more than if heifers are bred with the cows over a 90 day period.

Although age, weight and breed are factors influencing whether a heifer will be bred and calve by the time she is 22 to 24 months old, Spitzer said the important factor is feed.

He suggested a management system where the actual weaning weight of the heifers is recorded along with the date, and then the animals are divided up into weight groups where they will get the feed they need to reach puberty by the selected breeding date. If possible, he said, the heifers should be weighed once a month.

After Spitzer concluded his challenge to the producer to control what happens with the calving program rather than just hope everything turns out well, the cattlemen were taken on a tour of the university's facilities.

The tour visited Penn State examples of beef cattle handling facilities, along with an informative talk on the bull testing station.

The cattlemen witnessed demonstrations on cattle castration, dehorning, eartagging, tattooing, implanting, vaccinating, inserting a stomach tube, injections, eye medication adminstration, freeze branding, and estrus detection.

Reproduction management highlighted the final day of the conference, with an informative talk by a representative of Upjohn on the estrus regulator, Lutalyse.

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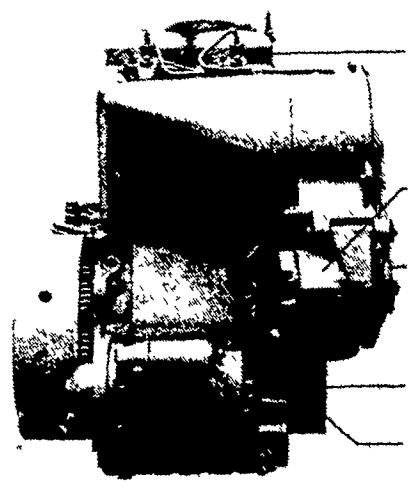

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Seven steps to good milking

LITITZ — Good milking practices are good business practices. Therefore, milking should be done by the best person.

A milker with bad milking habits or one who does not have the proper attitude about milking can cause greater harm than good, says Penn State's Larry Specht.

During milking there are two critical periods when udder damage is mostly likely to occur: at the beginning because of improper stimulation and teat cup application, and at the end because of excessive stripping and teat cup removal.

Follow these rules for good milking routine:

1. Use a strip cup - The first two to three foremilk strippings should be checked for abnormalities. This prevents spread of mastitis organisms from cow to cow and increases milk quality because high-bacteria milk is discarded.

2. Wash and stimulate the udder and teats - Use a single-service paper towel, not a sponge, to prevent transfer of organisms from cow to cow. Dry thoroughly with another single-service paper towel. Careful preparation of 20 to 30 seconds assists in stimulating milk letdown.

3. Attach the teat cups - Application should be within 60 to 90 seconds after first stimulation, or as soon as the teats are full of milk.

4. Position teat cups as low as possible - Adjust cups during milking as necessary to ensure that the quarters milk out properly.

5. When milk flow rate decreases, apply downward pressure to the claws to prevent teat cup "crawl" and to keep milk ducts open to ensure complete milking. (The length of milk flow time varies from cow to cow, but usually takes about 3 to 6 minutes). Do not overmilk.

6. Shut off the vacuum at the claw and remove the teat cups carefully so that no air rushes into the unit. Admission of air into the teat cups during improper removal of milking units can cause vacuum fluctation at the teat end. This fluctation often causes milk droplets, which may contain mastitis pathogens, to impact against other teat ends.

7. Dip teats - Use a recommended teat dip and dip at least two-thirds of the teat immediately after removal of the machine.

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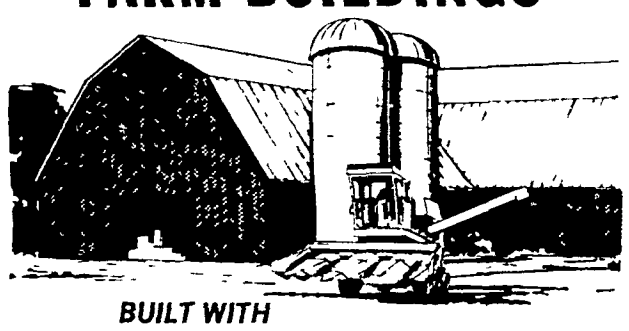

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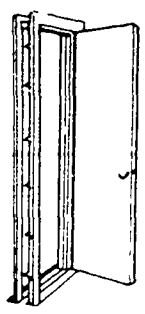

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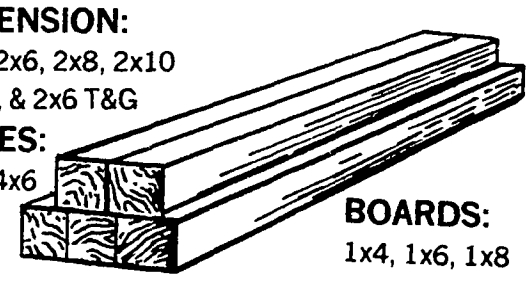

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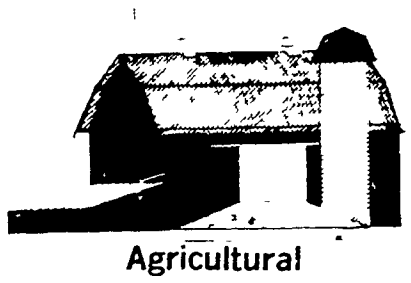

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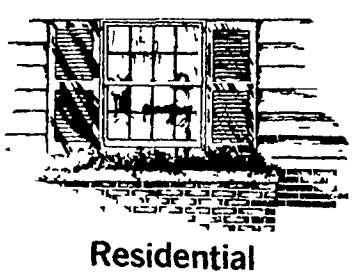

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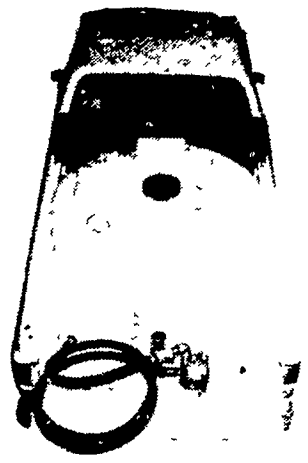

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Wood stoves take commitment

FLEMINGTON, N.J. — The sales of woodburning stoves continue to rise as more and more homeowners look for ways to reduce their fuel bills. And, too, we'd like to cut back on oil imports. No question about that.

For those of us who have invested in a woodburning stove or furnace, we learned quickly that there are some important considerations. Beyond the selection of a stove and its proper installation, there's a commitment! Time.. care.. your energy... and perhaps a little more money than originally budgeted in our planning.

We've been spoiled by the thermostat. A touch of the finger controlled the temperature and comfort in the home.

No so with your new woodstove. Often located in the living room, wood has to be brought in, the firebox stacked, the damper adjusted, several times a day. Ash removal is perhaps every five to seven days. And, no matter how gently you handle the shovel, that super fine dust rises to rest on your walls, furniture and books.

And this to say nothing of maintaining a supply of seasoned wood. The demand for fuelwood ranges now from one-half to more than a cord per family per year. That's low. Our own woodstove consumes about four cords a year, and it's a very well-designed air-tight.

We stress seasoned wood, especially if you have an air-tight stove. Circulation within these units result in cooler exhausts, often producing creosote deposits in the chimney pipe and flue.

Wood should be cut, split and stacked under shelter from rain and snow for eight months to a year.

If you're buying fuelwood, select the best species: hickory, white oak, apple, black locust, American beech are tops. Next best includes: white ash, sugar maple, red oak and black walnut.

Other good fuelwoods are black cherry, red and silver maple.

A pile of wood popular with some home-owners is 2 feet high, 2 feet wide, sticks 16 inches long. This is 1/24 of a cord and considered to be the right size for the trunk of a car.

If you cut your own firewood, that's where the real commitment comes in. That means a chain saw, hauling, and log splitter rental.

The commitment is, again, time, care and safety, and money. You should also have knowledge as to what trees to cut.

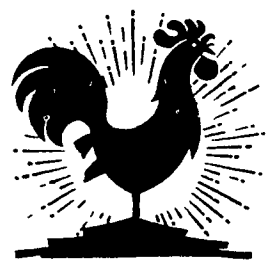
If you're lucky, you may have a friend who has a fence row that he wants removed. Those old wild cherries, after eight months to a year seasoning, burn really well, and produce a lot of heat.

A few safety tips to consider:

- Only use a chain saw if you are experienced or have had instruction in its use and safety.
- Never go out to cut alone, always have someone with you.
- Wear gloves, steel-toed shoes and appropriate clothing.
- Two important items for safety are goggles to protect the eyes and a woodsman's helmet to protect head and face from falling limbs and saw kickback.
- Cutting and hauling wood is tiring. Don't over-do it. Over-exertion can cause accidents.

Finally, whether it's your own cut wood or purchased, be careful bringing firewood into the home. A friend stopped by the other day. He's a certified pesticide applicator and does a lot of work in homes in controlling wood damaging insects.

He warns that it's easy to bring carpenter ants into the home in firewood during the dead of winter. In splitting wood recently he found great numbers and, once in they pose a threat and are difficult and costly to eliminate.



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MEDIA — No matter how carefully you stack and cover fuel wood, it can still become infested with wood-boring insects. This should present no problem, advises James J. McKeehen, Delaware County Agricultural Agent, as long as the wood is burned within a year or two. Caution is recommended though, about the amount of seasoned firewood stored in the home prior to burning.

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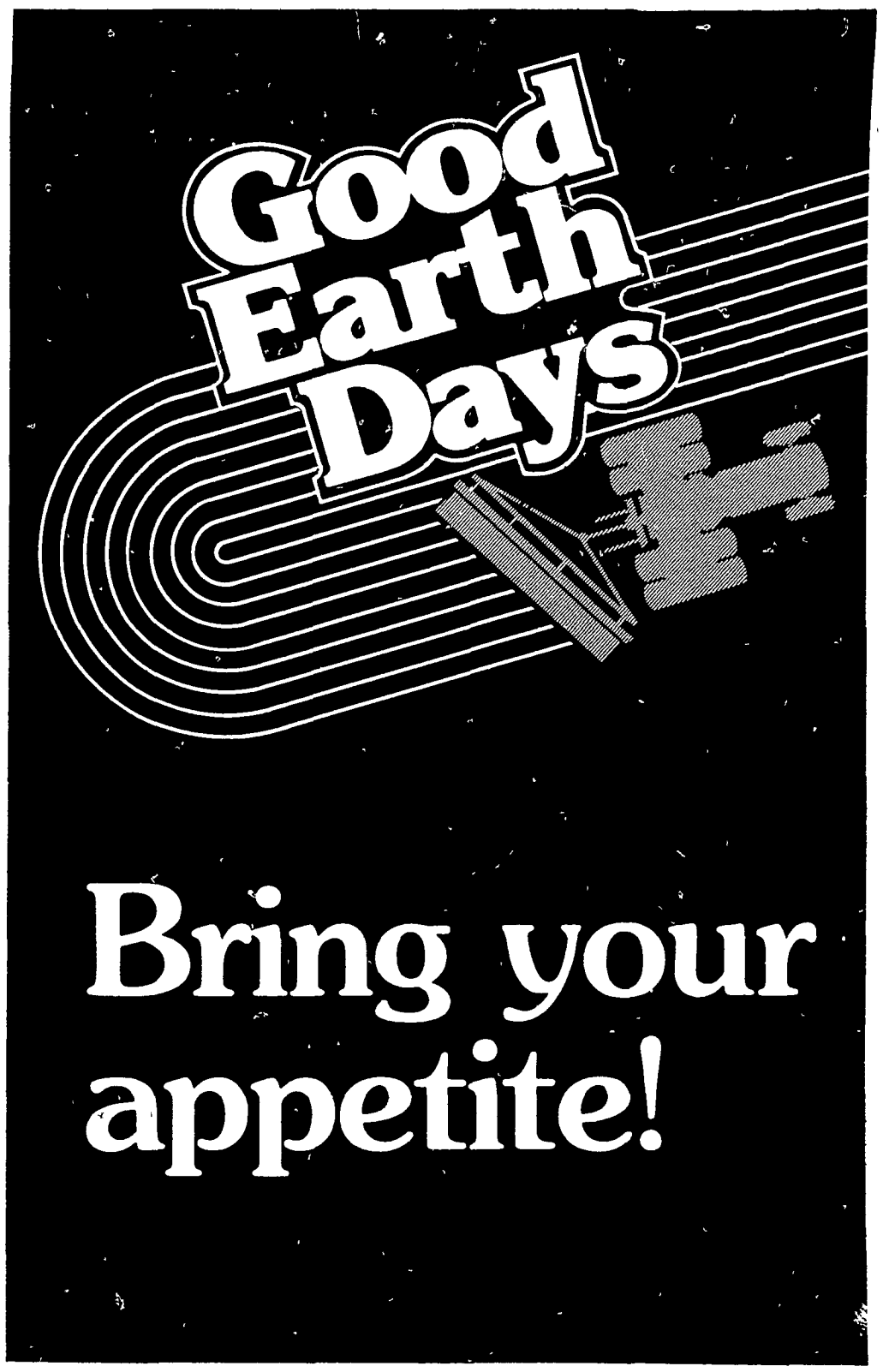

Rains have slight effect on Western produce output

SACRAMENTO, Calif. — Recent heavy rains in California and Arizona have only slightly reduced the availability of vegetables and fruits, a U.S. Department of Agriculture marketing official said.

"But the quality and condition of some crops, including strawberries and lettuce, and possible almond supplies, has been affected," said Charles Brader, fruit and vegetable division director with USDA's Agricultural Marketing Service.

Brader said the heaviest of the past week's rains fell in the Los Angeles area and eastward through central Arizona. The rains were somewhat lighter in central California, where many of the nation's fruits, vegetables and specialty crops like nuts are grown.

"Availability of lettuce and other winter vegetables from the lower Imperial Valley and southwestern Arizona have not been reduced much," said Brader. "The main problem, according to our market reporters, is condition of the produce on arrival at receiving points."

With exception of slightly higher prices for celery grown in the Los Angeles area and green onions in Arizona, shipping point prices for winter vegetables have continued at a relatively low level, he said. Iceberg lettuce, for example, was selling for about $3 per carton of 24 heads February 25, according to USDA market reports.

Because berries tend to absorb water, some strawberries near maturity have been lost, Brader said.

Damage to California's almond crop, the source of virtually the entire U.S. supply as well as heavy exports, could be significant.

"Rains came at the critical blossoming and pollination time for early varieties of almonds," Brader said. Bees don't fly in the rain, and without them a crop won't get pollinated and develop fruit."

Just how badly the crop is hurt can be assessed more precisely about the beginning of April, Brader said, noting that there were spotty reports of hail and a tornado that stripped blossoms from some almond trees in the Fresno area.

Little damage, if any, has been reported so far in "stone fruits," although early varieties are just reaching the blossoming stage. These include peaches, plums, apricots, and nectarines normally harvested about June or through mid-summer.

The main problem with citrus, he said, has been a delay in the harvest because of the rains and mud.

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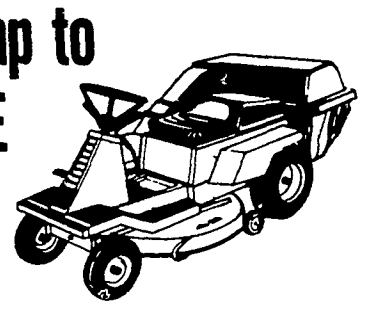

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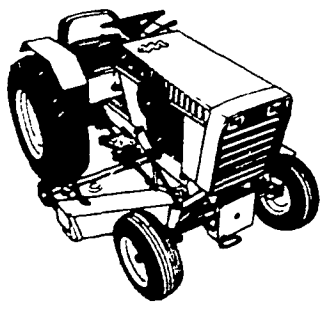

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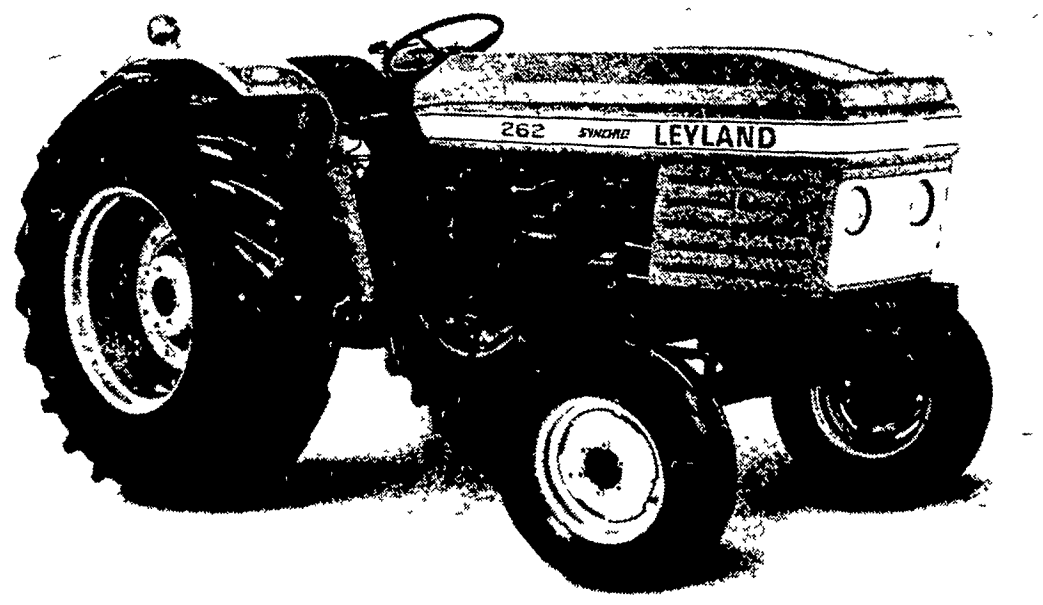

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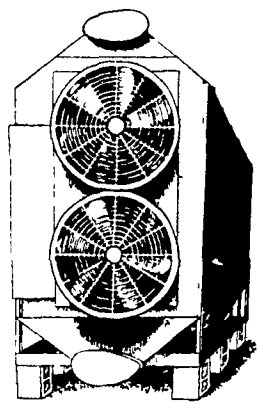

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At Adams County meeting

Farmers, ag economist share price predictions for 1980

BIGLERVILLE — World events and national politics have a major impact on prices received by farmers. Uncertainties in the world's situation and the fact that 1980 is an election year, make it difficult to predict any price improvement for farmers.

This was the consensus of farmers and Penn State Agricultural Economist Lou Moore, participants in the Young Farmer/Extension Service sponsored Outlook Meeting held last Thursday, at Biglerville High School. Vincent Lobaugh, R1 Aspers, President of the host Young Farmers Group, introduced County Agent Thomas E. Piper. Piper presided over the meeting and called on Larry Yager, Extension Area Marketing Agent, to moderate a panel of farmers.

"High beef prices have provided support for pork," said Charles Lobaugh, R6 Gettysburg, expressing his opinion on the market outlook for swine. He urged pork producers to stick together to promote pork and work in unity to improve market conditions.

Caution is ruling cow/calf producers who are slow to rebuild cattle herds, said Ronald Funt, Arendtsville. However, farmers finishing cattle are holding them to heavier weights - a costly process. This is squeezing profit margins. Higher supplies of pork and poultry has placed the damper on prices. High interest rates and a conservative attitude among consumers will work to the disadvantage of the beef market, concluded Funt.

Fertilizer and fuel costs pose as decisive questions for crops farmers in 1980, according to Clair Wolf, R1 Biglerville.

Conversion of some soybean acreage to cotton in the south culd help soybean prices. Commenting on tomatoes, Wolf cited carryover problems which will influence 1980 contracting. He suggested that Adams County growers may benefit from the fact that the Musselman Company expects to obtain fewer tomatoes in Lancaster County in 1980.

What food commodity offers more value on a cost per pound basis than eggs?

This question was posed by Norman Blocher, R1 Aspers, who presented the view of the poultry industry. Citing the cost of production per dozen of 53.6 cents in 1980, Blocher predicted an 88 cents per dozen cost in 1990 and warned that the industry would have to adjust. He suggested that homemakers serving more egg dishes would brighten the outlook for poultrymen.

Looking at processed apples inventory, Nelson Kane, Bendersville, reported inventories of applesauce up 9 percent, juice up 45 percent and sliced apples down 50 percent from this time last year. He suggested that higher costs for fuel, spray materials and labor would increase grower costs in 1980.

Dairy farmers have enjoyed several good years but the future will have its ups and downs as the industry adjusts to changes, according to Vincent Lobaugh. He predicted 1980 milk prices to be favorable, but revealed that cow prices show how farmers are continuing to build herds. This will cause burdensome surpluses which can depress future prices.

"The Politics of Marketing" was the title which Lou Moore, Extension Agricultural Economist from the Pennsylvania State University placed on his agricultural outlook summary for 1980. He listed concerns for Afghanistan and Iran, the Russian grain embargo, gold, inflation, the energy crisis, high interest rates, wild expansion in poultry and hogs, consumer buyer power and attitudes as a basis for uncertainties we face.

In summary, shorter beef supplies have helped to keep poultry, pork and dairy prices up, said Moore. However, considering the rising price for inputs, net farm income is expected to drop 20 to 25 percent in 1980.

For consumers, the "bottom line" remains that consumer income has been rising faster than their costs and food is still the best bargain on the market, concluded Moore.

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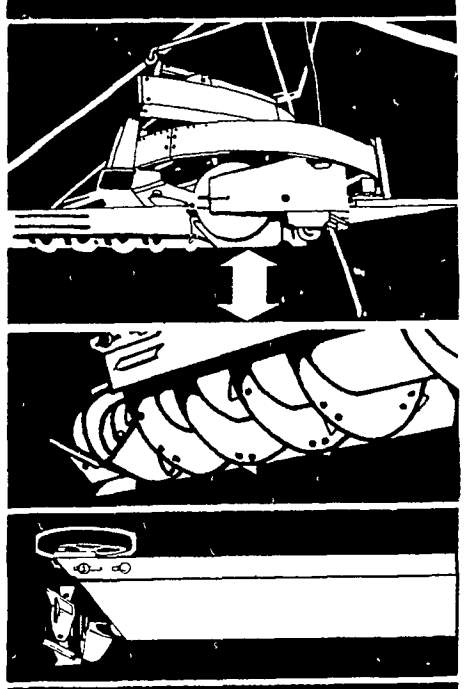

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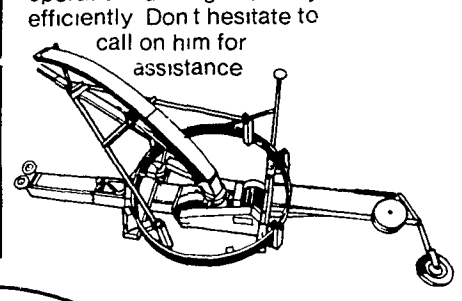

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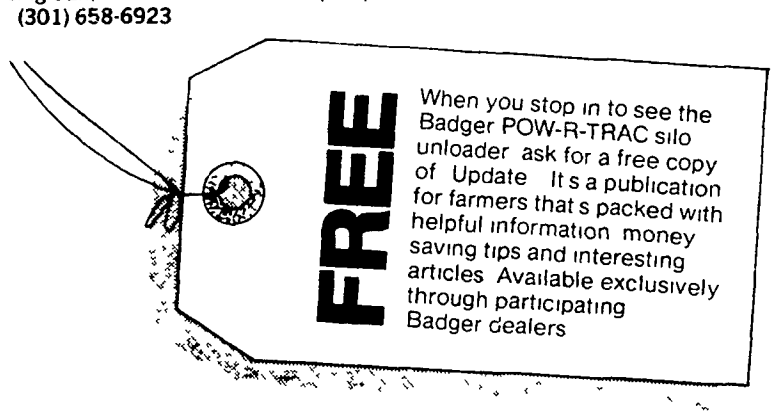

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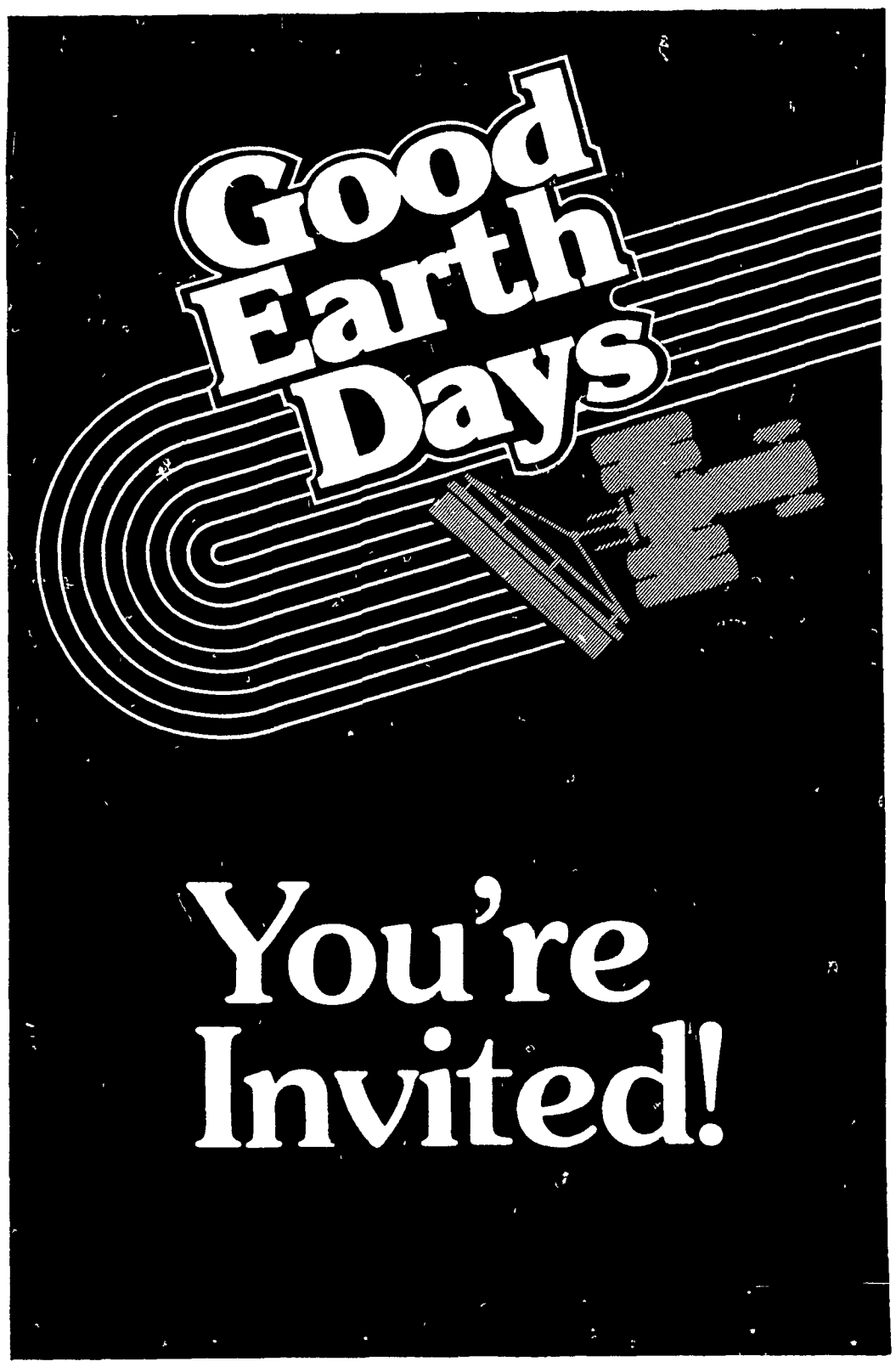

Returns could be better

How Pennsylvania dairymen prospered in the past 12 years

BY SAMUEL A. DUM
Penn State University

UNIVERSITY PARK — The $808.8 million of farm milk sales in 1978 were 42 percent of all farm sales. Another 10 to 11 percent of total farm cash receipts also come from the sales of cull cows, dairy calves, and surplus crops.

In total, then, dairy farms accounted for over 50 percent of all cash receipts of Pennsylvania farmers in 1978.

Approximately 15,000 commercial dairy farms of 10 cows or more were operating in Pennsylvania in 1978, about 32 percent fewer than in 1967. Cow numbers in 1978 averaged 700,000, about five percent fewer than in 1967.

However, due to increasing milk production per cow, total milk production in 1978 was 7.88 billion pounds, up 15 perent from a decade ago.

The value of the 1978 milk production was 2.3 times that of milk produced in 1967, mainly due to increased milk prices, which averaged $5.62 in 1967 and $11.29 per cwt. in 1978.

Major adjustments are taking place in the dairy industry at the farm level. Economic and technological changes have forced some dairymen to discontinue their operations. Some have left voluntarily for other opportunities, or have retired. Others have maintained viable production units.

What have been some major changes occurring on Pennsylvania dairy farms in the past decade in amount of resources, capital requirements, and incomes?

Further, what are some factors associated with the better incomes?

Since 1967 the business records of farmers who use the Pennsylvania Farmers Association and the Pennsylvania Agricultural Records Program have been the basis for publishing an annual dairy farm business summary by the Farm Management Section, Penn State Extension Service. These summaries provide the reference points for this article.

It must be recognized that the summaries are not of a representative sample of Pennsylvania dairy farms. They are better-than-average commercial dairy farms in terms of resources available and managerial ability of the operators.

Size of business is an important factor in determining income.

There are different measures of size. They are man equivalent, number of crop acres, number of cows, hundredweight of milk sold, and value of assets. When measured in physical terms, such as crops acres, number of cows, and milk sold, the farms summarized increased in size substantially less than when measured by value of assets.

Over the 12 year period, the man equivalent in the summaries decreased 2 percent; number of crop acres increased 15 percent; number of cows increased 20 percent; hundredweight of milk sold increased 36 percent; while the value of assets increased 220 percent.

The 220 percent increase in value of assets reflects a major appreciation in land values and a somewhat smaller percentage appreciation in other asset values over the period 1967-78.

The average value of land per total acre (buildings excluded) increased 416 percent and buildings 108 percent.

The value of machinery and equipment was 121 percent greater in 1978 than in 1967. The value of crop and supply inventory, reflecting mainly higher unit crop prices, increased 188 percent.

The per animal unit value increased 159 percent, but as a result of more livestock the total livestock value increased 221 percent.

It must be noted that the amount and kinds of buildings, machinery, and equipment in 1978 probably were not comparable to those in 1967; hence, increased values for these items were not an accurate reflection of appreciation in values.

However, the values for 1978 do reflect the increased investment required to finance a commercial dairy farm today compared to 1967.

In 1967 the average investment per cow was about $2000; in 1978 it had increased to almost $5300.

Average farm debt from 1967 to 1978 increased by 190 percent, from $32,190 to $93,655.

However, this absolute increase in debt load did not result in an increase in the debt load-asset ratio because the total value of assets rose at a greater rate. The debt load as a percent of total value of assets was 33 percent in 1967 and dropped to 30 percent in 1978.

Labor productivity and milk sold per cow are two important factors influencing income.

Labor productivity as measured by number of cows per man equivalent was 23 cows in 1967 and 28 cows in 1978, a 22 percent increase.

A better measure of labor

(Turn to Page D18)

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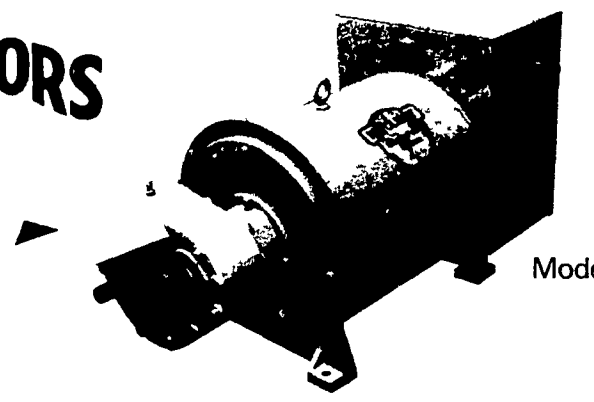

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35LR1	35,000	105,000	55	120/240	150	1	3	580	600
45LR1	45,000	135,000	70	120/240	175	1	3	670	730
55LR1	55,000	165,000	86	120/240	225	1	3	730	750
85LR1	85,000	255,000	130	120/240	350	1	3	795	860

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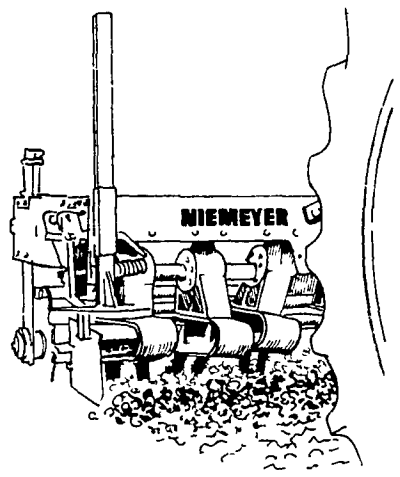

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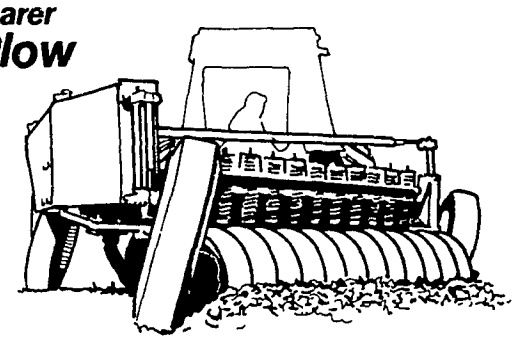

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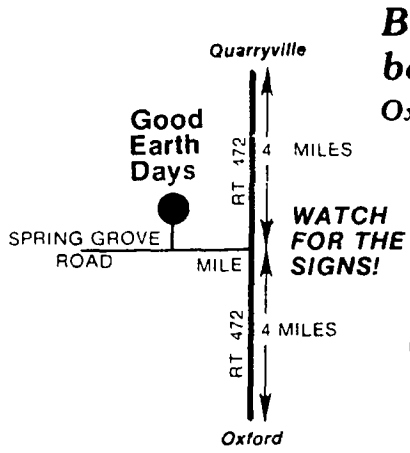

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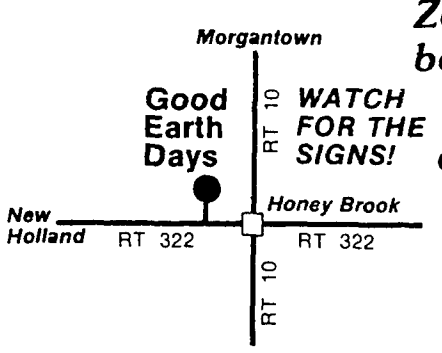

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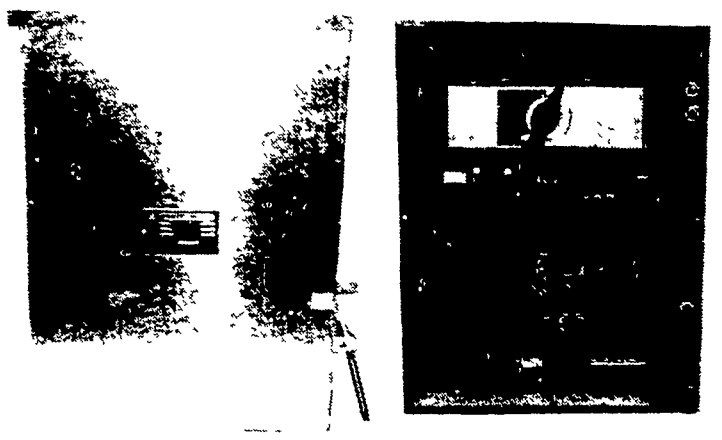

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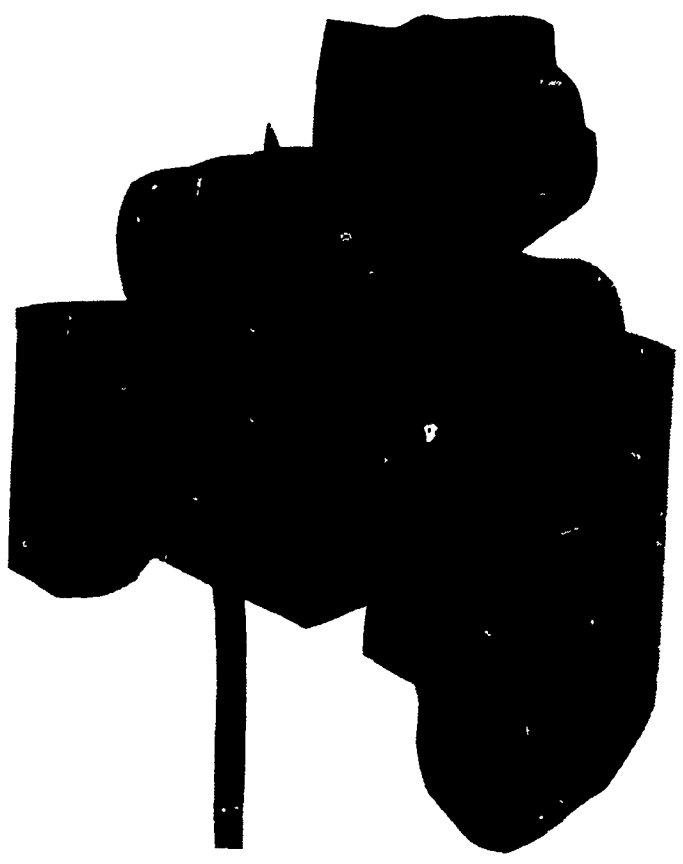

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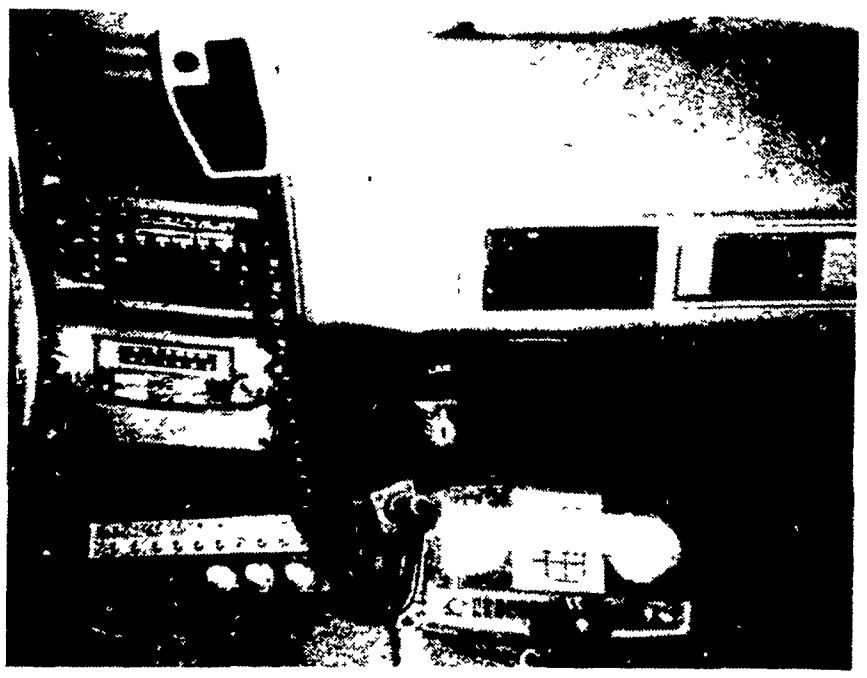

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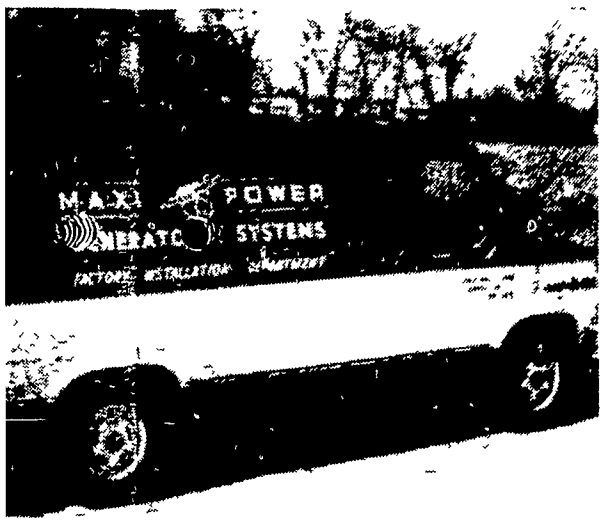

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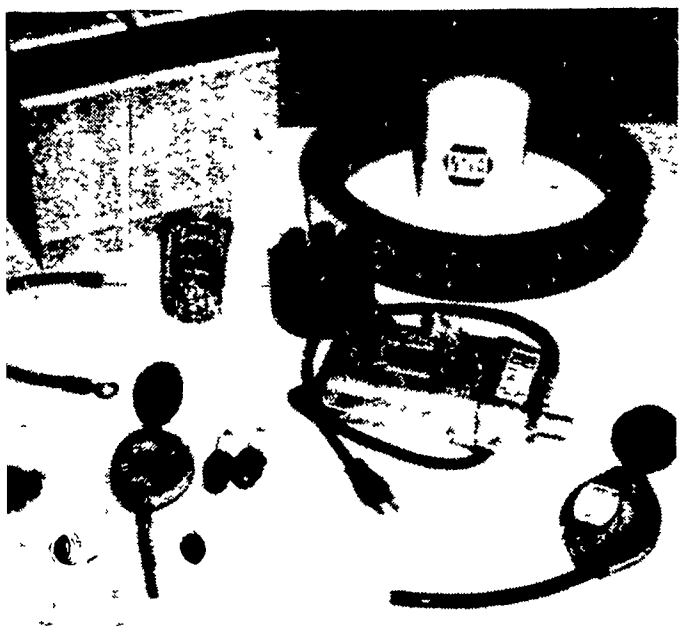

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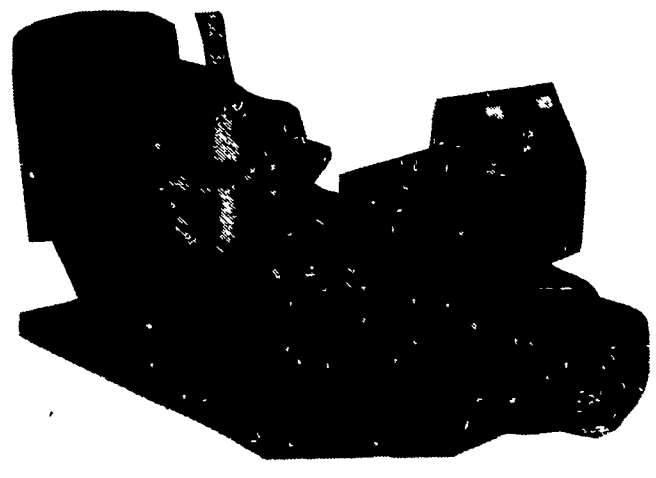

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Dairy outlook

(Continued from Page D14)

productivity is the pounds of milk sold per man equivalent; this combines the number of cows per man and how well the cows are handled. By this measure, labor productivity increased by 38 percent — 261,000 pounds of milk sold per-man in 1967 increasing to 360,000 pounds in 1978.

This improvement in labor productivity reflected the 13 percent increase in pounds of milk sold per cow for the period, 11,341 pounds in 1967 and 12,795 pounds in 1978.

Because milk is the principal product sold from a dairy farm, the level of milk prices has a direct and major effect on dairy farm receipts.

Milk prices averaged $5.52 a hundredweight in 1967 and increased to $10.35 in 1978. This was a $4.83 increase or 88 percent. During the first five years (1967-1972) prices increased only 94 cents; then milk prices increased 90 cents in 1973; $1.09 in 1974; 25 cents in 1975; $1.22 in 1976; dropped 22 cents in 1977; and increased 65 cents in 1978.

In farm business analysis three measures of income are generally computed — net cash income, net farm income, and labor and management income. Each measure is the residual after adjustments or allowances for "costs" in operating the farm business are made.

Net cash income is what remains when the cash expenses are subtracted from cash receipts. Cash expenses include interest paid on borrowed money but not retirement of principal.

Net cash income is the amount which the operator has available to pay living expenses, to reduce outstanding loans, and other uses such as new investments and savings.

This measure is the best one to indicate the continued viability of a business because it shows cash flow and the ability to meet operating, living, and debt requirement obligations.

The overall increase in net cash income from 1967 to 1978 was $15,926 or 135 percent. There was a progressive increase each succeeding year except for 1972, when increased cash expenses more than offset increased cash receipts. The effects of Hurricane Agnes lowered crop yields and increased feed prices in 1972

Net farm income is a measure which takes into account changes in the inventory values of livestock, feed, production supplies, and an allowance for depreciation on buildings and equipment. It indicates the return to labor, management, and the owner's share of the total investment (net worth).

Because it is the residual after inventory adjustments and depreciation allowances are made to the net cash income, the effect of those values can produce considerable year-to-year variations in net farm income.

While the inventory adjustments were always a positive value, individual years varied from a low of $2,067 (1968) to a high of $11,873 (1973), a 475 percent variation.

Depreciation progressively increased each year from the starting value of $4483 for 1967 to a high of $12,073 for 1978. As a result of the effect of variation in inventory adjustments and the progressive increase in depreciation allowance, the net farm income varied from a low of $10,527 (1968) to a high of $21,512 (1978).

Labor and management income is the residual after a "charge" has been made for the owner's equity or net worth in the business.

The charge increased from 2701 for 1967 to 14,048 for 1978, a 420 percent increase. This was a reflection of the major increase in total value of assets per farm and increased net worth.

The labor and management income indicates what the operator and his family have for their labor and management after a charge has been made for his share of the total investment.

To represent more fully the total return for labor and management, a value for noncash farm perquisites should be added. This value was not available in the summaries.

Because labor and management income is a residual after inventory adjustments, it fluctuated widely from year to year. It reached a peak of $13,253 in 1973 when there was the highest inventory increase ($11,873) and it was the lowest in 1977 at $4.401 when the inventory change ($2,433) was at one of the lowest values.

Net worth is the amount by which total assets exceed the liabilities of a business.

The values for the farms summarized over the 12-year period showed a consistent and major increase — going from $65,468 in 1967 to $218,930 in 1978, 234 percent. This reflected a major appreciation in asset values during the period because the physical size of the farms summarized increased only 15 percent in crop acres and 20 percent in number of cows.

The appreciation in asset values of real estate and machinery was not reflected directly in the income because their year-to-year changes were not a part of the computations.

However, year-to-year changes in livestock and crop prices were reflected through the inventory changes.

The appreciation of real estate and machinery values ultimately had a negative effect on the labor and management income because an interest charge on net worth was subtracted from net farm income to obtain labor and management income.

The final question might be, "How well have Pennsylvania dairy farmers fared the past 12 years?"

Or stated another way, "Have they received adequate returns for their labor, management, and investment to maintain viable farms?"

If the answer to these questions is based upon labor and managment income the answer would be no. Even based upon net farm income the answer would not be favorable.

(Turn to Page D22)

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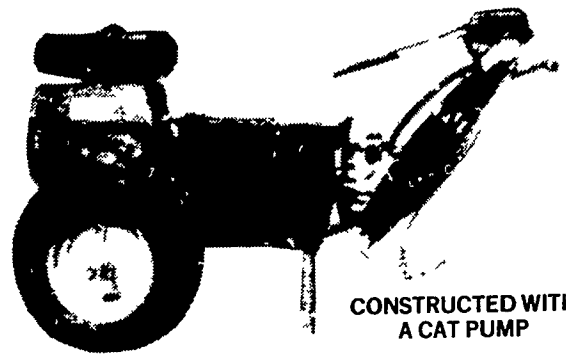

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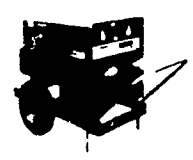

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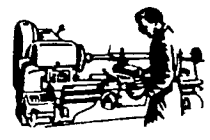

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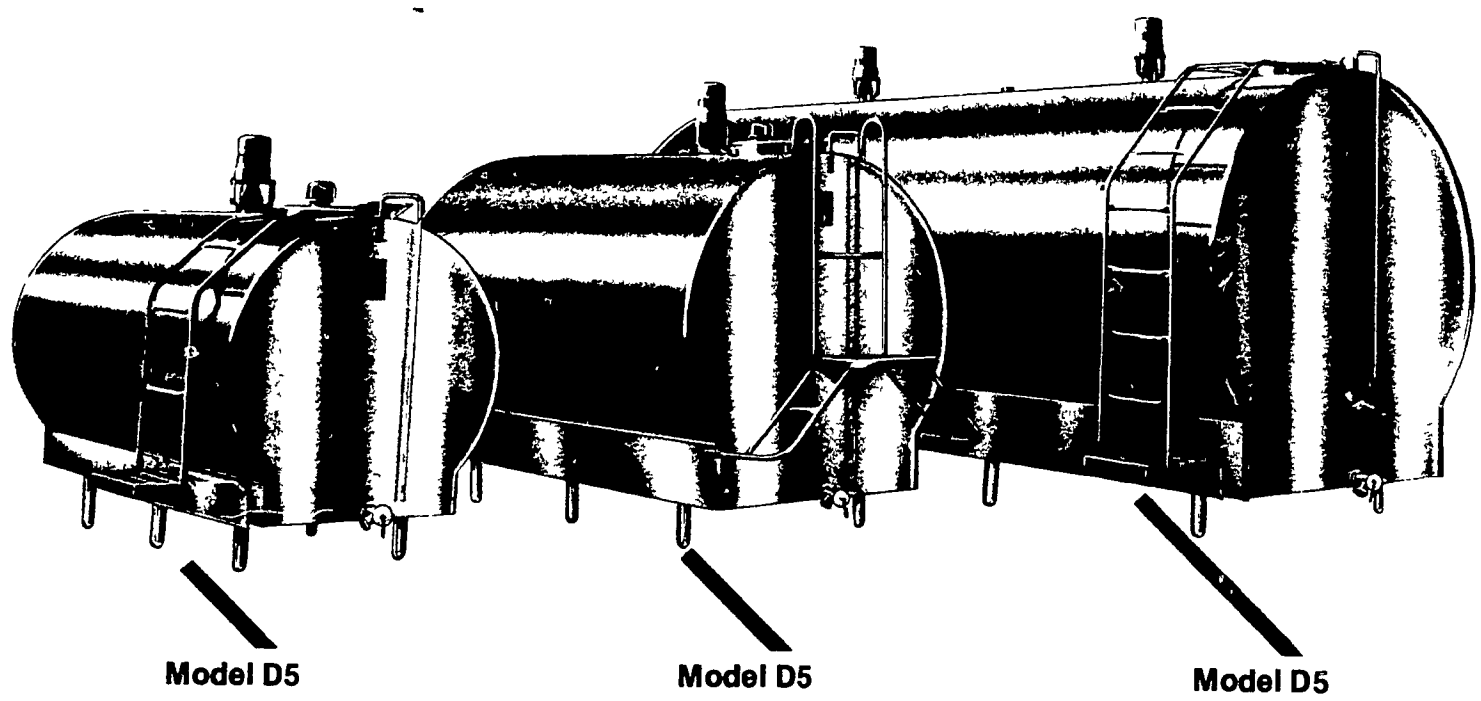

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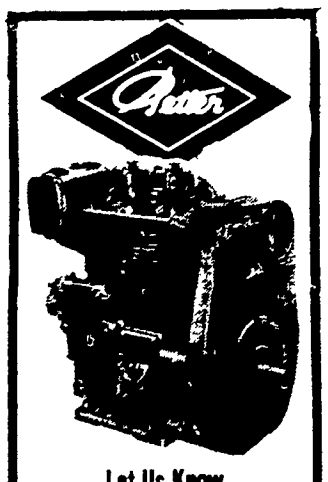

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Regional RCA meeting has small public input

LANCASTER — The public turn-out for a recent US Department of Agriculture regional public meeting was far from encouraging.

In an effort to find out what people would like the USDA to do about its conservation program, 18 regional meetings throughout the United States were scheduled for late February and March to discuss the Resources Conservation Act.

Lancaster County was the host for one of the eighteen RCA meetings, but at an afternoon and evening session, only a couple dozen people participated. According to a public information specialist for the USDA Soil Conservation Service in Harrisburg, there was only one non-USDA person at the evening meeting.

The spokesman for SCS, who did not say the meeting was disappointing or an indication of public apathy, said instead he hoped the reason people weren't at the regional meeting is because they are planning to attend their local county RCA meetings.

Amos Funk, the Lancaster County Conservation District vice-chairman, attended the meeting and made a statement for himself. He said that from the national appraisal there should be ample evidence to indicate that conservation expenditures are economically feasible, and that there is a need for suitable funding.

Funk pointed out that this adequate funding hasn't been the case for the past ten years and the funds need to be adjusted for inflation. He pointed out the drop in federal financial aid for technical assistance to land owners, research, and cost-shares for conservation measures for land owners.

Funk went on record as saying he thinks the U.S. is beginning to see the need for the solar collecting capability of land through the cultivation of crops. He also stressed the possible conflict in land use when it comes to food, feed, energy, and housing.

Robert Yunker, a dairy farmer and director for the Wyoming County Conservation District, travelled to the regional meeting to speak on behalf of New York State's Conservation District Associations.

Yunker cited their concern that the Northeast doesn't receive the financial support needed for conservation, along with their recommendations for USDA to consolidate its programs through reorganization. he added that the USDA must put more effort into information and education activities.

Others who testified at the public meeting included John Lacey, representing New York's Soil and Water Conservation Service, and Patrick Lantz, representing the Pa. Bureau of Forestry's state forestor.

The regional meeting was open to anyone throughout the U.S. to attend, noted the SCS public information specialist. He added that someone could have attended all eighteen meetings nationwide. All the comments will be considered when they reach their Washington destination sometime in April.

The closest regional meeting to the Lancaster one was held in the nation's capital. The Lancaster meeting was scheduled to accomodate primarily those people living in Ohio, New York, West virginia, Maryland and New Jersey, according to the SCS spokesman.

Ralph J. McCracken of the RCA information team explained that at a national press conference in Washington, D.C., M. Rupert Cutler, USDA Assistant Secretary for Natural Resources and Environment, said that "Conservation of soil and water resources is one of America's major environmental issues."

McCracken added, "Dr. Cutler noted that a recent Lou Harris Poll of 7,000 Americans conducted for USDA, found that most Americans consider the misuse of our soil and water resources a serious problem."

That finding, he said is backed up by the physical data complied during the recent USDA appraisal for our nation's nonfederal soil, water, and related natural resources For example: two billion tons of soil is lost annually by cropland sheet and rill erosion. 97 million acres of cropland are being eroded at more than five tons per acre per year. Three million acres of rural land are being converted to some sort of developed use including one million acres of prime agricultural land lost to development. 500 thousand acres per year of wetlands are being drained and lost including two hundred thousand acres of wet lands lost due to agricultural drainage.

By passing the Soil and Water Resources Conservation Act of 1977 Congress directed USDA to appraise the condition of the Nation's nonfederal renewable resources and proposed alternative conservation programs to guide the nation's future conservation activities, McCracken said.

RCA is not a program, but rather a process designed to help USDA assess its present 34 soil and water conservation programs and recommend a future soil and water conservation policy for America, concluded McCracken.

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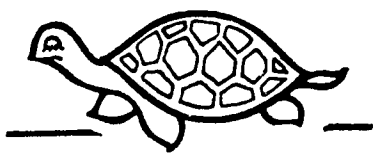

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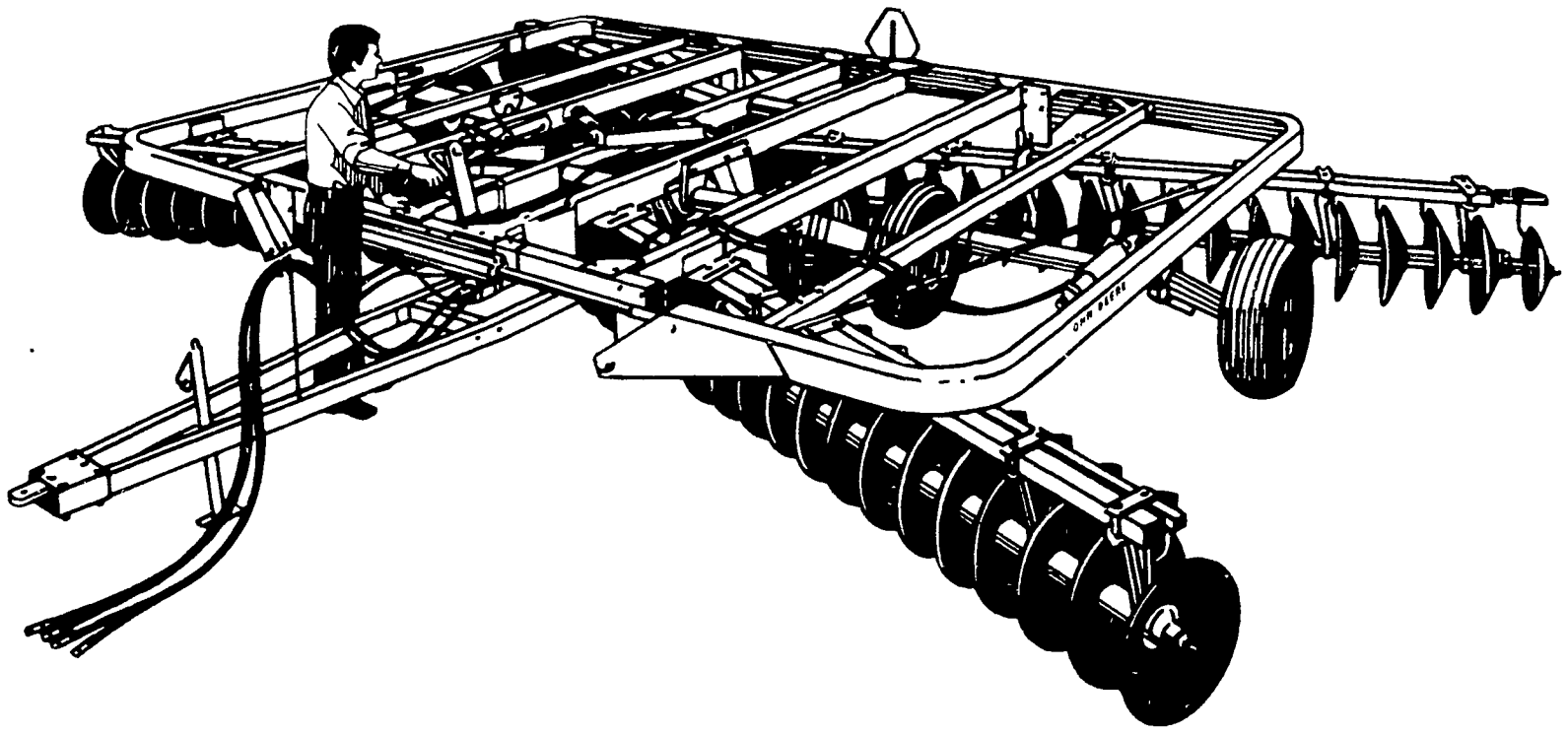

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Dairy outlook

(Continued from Page D18)

However, a better basis for judgment should be the increased net worth and net cash income.

While the major increase in net worth ($153,462) does not represent a corresponding increase in current income, it does represent a "savings account." Although this is not an account with a high liquidity, it does represent an account that can be drawn on for retirement.

The net cash income which represents cash flow increased by 135 percent over the 12-year period. Cash flow determines the ability of a business to meet day-to-day financial commitments.

Although the debt load ($93,655) for the farms summarized in 1978 was almost three times the amount in 1967, it was 30 percent of total assets in 1978 compared to a 33 percent ratio for 1967.

If the amount of interest paid ($6905) in 1978 was added to the net cash income ($27,750), the resulting $34,655 would represent the amount for family living and personal obligations, debt retirement and interest, such other things as new investment and interest, and such other things as new investments and savings.

If the total debt load was financed over 10 years at 11 percent interest it would require about 46 percent of the $34,655; over 15 years, 38 percent, and over 20 years, 34 percent.

With reasonable financial management the indicated net cash income appears adequate to keep Pennsylvania dairy farms viable.

Although the general price level of farm products has a major effect on farm income, the individual dairyman can do little to determine the price he receives for milk

Therefore, the most productive way of obtaining higher income comes from a dairyman managing factors which affect the cost of production.

Three major factors are size of business, milk sold per cow, and labor productivity (milk sold per man). These factors are interrelated. For example, the dairy farm business summaries over the years have shown that farms with larger quantities of milk sold per man were the larger farms with more cows and producing more milk per cow.

For Pennsylvania dairy farms, the higher incomes are obtained when 450-500,000 pounds of milk are sold per man.

Large size alone does not guarantee the higher incomes. The effect on incomes of an increasing rate of milk production per cow when herds were grouped by size.

In each grouping by size, the farmers with high production (13,000 pounds and more milk sold per cow) averaged higher family labor and management incomes than any of the next larger-sized groups in the low and mid-production levels.

The 40-59 cow, 60-79 cow, and 80 and more cow herds averaged 53, 59, and 65 percent more cows, respectively, than their next lower-sized group.

Therefore, obtaining higher production per cow can be more profitable for some dairymen than increasing herd size

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"You may ask why your wife's share of jointly held property is included in your estate. There is a simple reason for this: federal tax laws provide for a deduction called the marital deduction which is equal to $250,000 or 50 percent of your adjusted gross estate, whichever is larger, points out Frederick A. Hughes, Extension farm management specialist at Penn State.

This deduction automatically takes your wife's share of jointly held property out of the estate for tax purposes. Federal estate taxes are calculated on a graduated scale on your net estate after subtracting all the debts of the estate.

The graduated estate starts at 18 percent on the first $10,000 that is taxable and increases to 70 percent on estates in excess of $5 million.

"Each taxpayer receives a tax credit against his estate tax bill. This credit will be $42,000 in 1980, and $47,000 in 1981," Hughes explains.

The Penn State specialist notes that the tax bill on a $500,000 estate of a husband and wife is severe if property is all jointly owned. The reason for this is that it is all included in the husband's estate at his death and since it is jointly owned, it passes to the wife and will be taxed in her estate.

"There are many ways to reduce taxes but it does take planning which is no easy proposition," Hughes says.

If you have an estate problem, get a competent individual to assist in planning, not only to save taxes but to protect the heirs.

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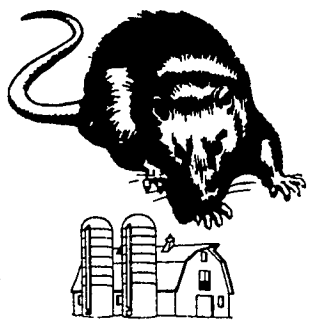

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Commodity dealer defends market against pricing charges

WEST LAFAYETTE, Ind. — The U.S. grain marketing system remains the world's commodity trading benchmark despite some problems, a grain company official said here today.

Ted Rice, vice president-commodity research, Continental Grain Company, told a conference on agricultural trade sponsored by Purdue University that "many of the problems of grain marketing are caused by factors beyond the control of the system."

"We cannot, for example, blame the system for low grain prices or low farm income," he explained. "These are caused by either excessive supplies or poor demand, both related to the vagaries of weather, political actions and other developments which can neither be predicted nor controlled by the system."

Rice defended the system against the charge of creating unstable grain prices.

"Marketing monopolies, such as the Canadian and Australian wheat boards, may have a common price to producers through their pooling arrangements, but the boards may sell on unstable and fluctuating world markets."

Said Rice, "If a farmer is content with average prices, I would suggest he try to market an equal share of his crop each month... or better still, each week."

Rice defined the role of the system in developing export markets supplying those outlets at competitive world prices.

"Ten years ago, this country supplied about 43 percent...less than half...of the world's traded grain. This year, the United States will supply 58.5 percent of the total."

This supply capability was attributed by Rice to the productivity of U.S. agriculture as well as various trade market development activities.

"One must give much credit to those firms which make sales to overseas customers and which provide the physical facilities to move our products into export channels. They have sought our markets, they have expanded and maintained markets and they have provided the capital investment to do the job," he said.

In summarizing the U.S. grain export industry, Rice acknowledged that five international firms account for a large percentage of total commodity shipments for this country.

But, he went on, "what isn't well-known is that a cooperative was the fifth in volume in 1978, and that there were 22 members of the North American Export Grain Association who each exported more than a million tons of grain."

And, he added, this excluded two major cooperatives that were not members of the NAEGA, but are believed to export well above that amount.

According to Rice, the U.S. grain export system is highly competitive and provides reasonable marketing margins.

"We have established there are a large number of firms, including cooperatives, competing for business," he continued.

And..."obviously, profits or perceived profits have been adequate to attract sufficient capital to provide the facilities for expanding trade."

Rice observed the spread in prices at which grain is offered to meet a specific export commitment is usually narrow and the difference separating the successful and unsuccessful offers is negligible.

He discussed the importance of U.S. futures markets not only to our own trading interests, but to the rest of the world.

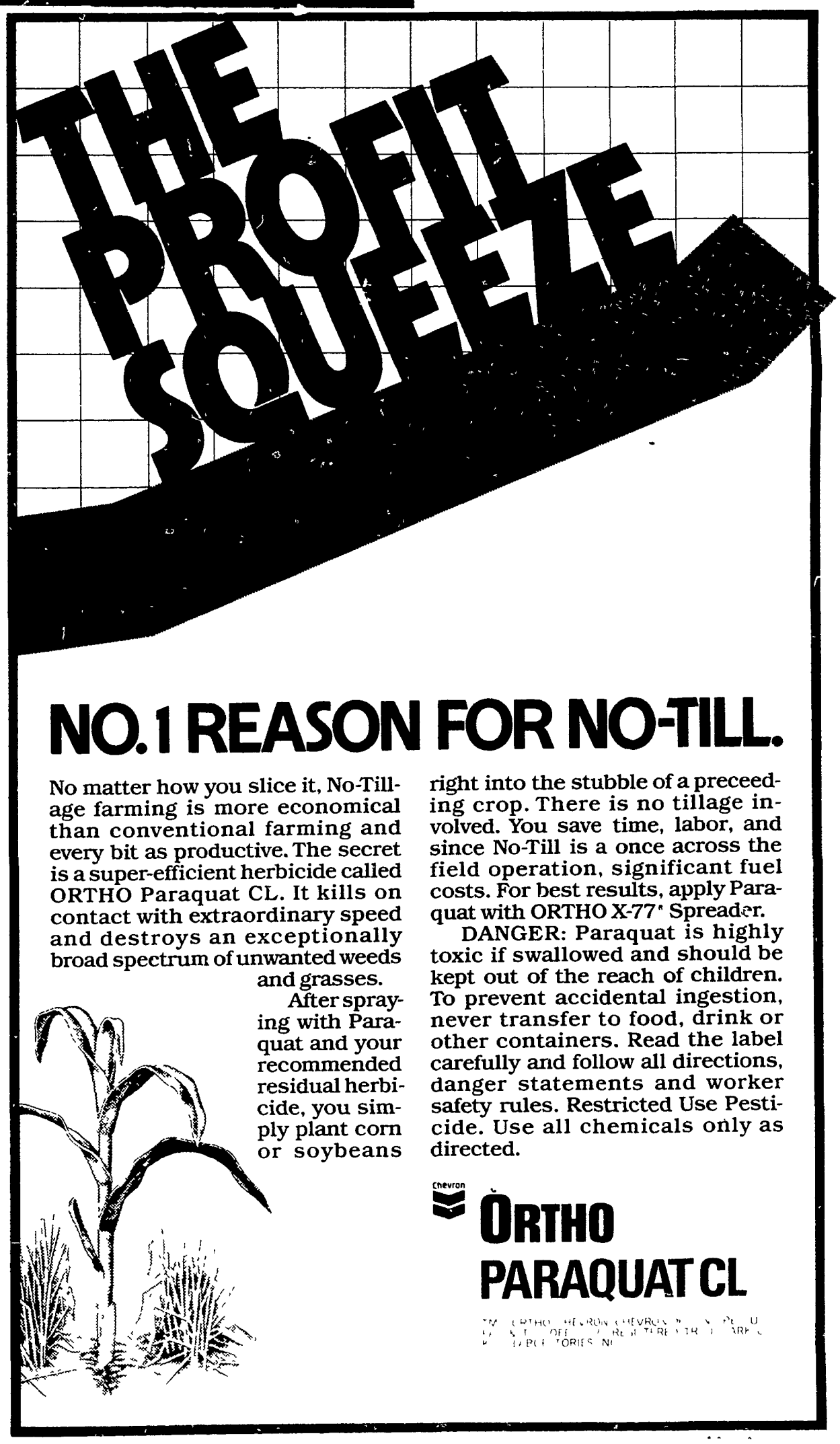
"Many people would be surprised to learn that the prices of Brazilian soybeans, Argentine sorghum, South African corn and both Canadian and Australian wheat are routinely quoted on a basis that is directly related to a particular U.S. futures contract."

And, he pointed out, "the Australian Wheat Board hedges some of its wheat in U.S. futures and offers the buyer the opportunity to trade in terms of basis."

"The truth is, the various non-U.S. grain boards need the free and open U.S. futures markets to discover prices or international values, as their own sales are insufficient to perform this vital function."

Rice noted the U S. grain exporting complex - comprising the nation's agricutural production and marketing systems - has led in technology and innovation, quickly and effectively meeting the challenge of change.

"The needs of U.S. farmers, the general public and our overseas customers have been met. That, I believe, is all we should expect."



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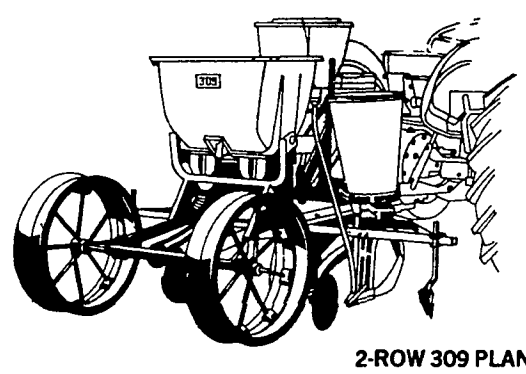

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Board cites inadequate funding for research and extension

WASHINGTON, D.C. — In a special report to the President and Congress, the National Agricultural Research and Extension Users Advisory Board said a proposed seven percent increase in the 1981 agricultural research and extension budget is inadequate for growth in food production and export for the U.S. Department of Agriculture's expanding areas of responsibility.

The board said despite proposed increases, the resource base for food at agricultural research and extension continues to remain at a static two percent total of federal research and development funding, where it has been for the past 10 years. The report said the resource base must be increased, and recommended the increase come from redirection of funds from some other areas.

The board said that while they recognize and appreciate the President's action in halting the erosion of federal funding for food and agricultural research, they are not satisfied that most other areas of federal research and development were increased at nearly double the rate of food and agriculture, at some 13 percent

John Ragan, incoming board chairman, said the board wanted to emphasize that funding must be significantly increased in research and extension activities directly related to food production.

Ragan, the state veterinarian for the Tennessee Department of Agriculture, said, "Food crises may result from absolute inadequacy of volume or from the effect of price structures which make food unavailable to significant numbers of people in spite of overall adequate supply It is our view that a food and fiber crisis currently exists, since there are people in the world suffering from hunger and malnutrition and we see no immediate reason to expect the situation to improve."

Ralph Abascal, outgoing chairman, said in a letter to the President, "We recognize and appreciate the President's increased support of agricultural research and extension. However, this report reiterates our long-held concern that the substantively broadened responsibilities of the agricultural research and extension system, and the increasing dependence of the nation and world community on food and agricultural resources, make fiscal reprioritization of funding in this area essential."

Abascal, who is general counsel for California Rural Legal Assistance, said the report emphasized that the focus and demands of agricultural research and extension have expanded from the traditional "farm gate" to marketing, nutrition, consumer and environmental areas at a time when there was no real gain the research and development funding.

The report highlights areas of concern for agricultural research and extension, basing priorities on board recommendations reported to the secretary of agriculture in October 1979 as well as new issues determined at a recent field meeting in Orlando, Fla.

The report cites eight areas of concern.

—Economic and social implications of U.S farm and rural structure;

—The need to increase support for basic research relative to the food and agricultural sciences;

—The need to improve and expand implementation of integrated pest management programs;

—The need to develop and implement new technologies and practices which will reduce agriculture's dependence on petroleum energy;

—The need to provide adequate quantities and quality of water for agricultural use;

—The need to develop and maintain national and worldwide food security, including the overall quantity of food produced and equity in quality and distribution;

—The need for improved national policy and education in human nutrition; and

—The need to control the depletion of agricultural land and soil, as well as losses in soil quality

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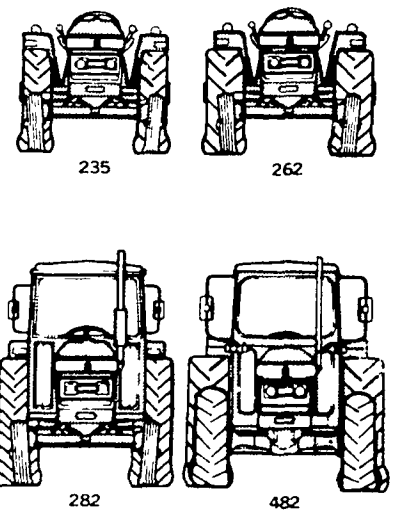

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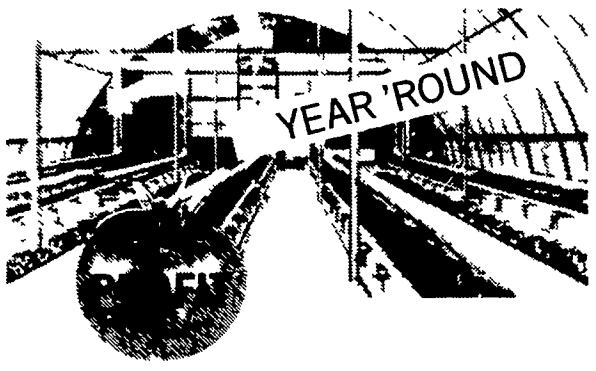

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Vegetable transplant starting time is now

MILFORD, Del. — This is a good time for greenhouse growers to consider producing plants for local sale to home gardeners and commercial growers, says vegetable specialist Mike Orzolek. It's also the time for interested home gardeners to start their own transplants.

There are several advantages to locally grown transplants. They're likely to have fewer disease problems than those grown elsewhere, for one thing. They're also very accessible to local growers in case conditions this spring cause a delay in planting. You're less likely to get a setback in growth with locally grown transplants, once you set them out in the field, since they're more adapted to our climate. And you're less likely to get any weed problems.

The younger transplants are at the time they're set out, the better they'll do in the field or the home garden, says the specialist. Especially if they're sold in soil rather than bare root. Ideally, plants should be 4 to 6 inches tall (4 to 6 weeks old) at the time they're transplanted. Older seedlings are less adaptable. This is something that home gardeners should remember. In recent years people have tended to look for tomato seedlings that are already in blossom. You may get an early tomato or two this way, but your overall yield will generally be lower than if you start with younger plants.

People growing transplants should already have started cole crops like broccoli, cabbage and cauliflower that can be set out in mid-March. Right now you should be starting slower-growing items like peppers. Towards the end of March or first of April, start tomatoes and eggplants. Wait until the middle or end of April to start cantaloupe and watermelon transplants so that they aren't too large when they're set out.

Seedlings need to be hardened off before they're planted outdoors, but in the past some greenhouse growers have hardened off their transplants too much, cautions Orzolek. Recent research indicates that hardening off is much less important than people have thought. In fact, the age of the transplants is far more critical.

Hardening off can be done in several ways: by reducing temperature, by withholding water, or by withholding fertilizer. But if this is done too severely, you have a very brittle plant which won't do well when set out.

Because of the mild winter we've had, some commercial growers and home gardeners may be tempted to rush the season. But watch out. It's easy to get caught when you start plants during an early mild spell. A sudden drop in temperature — even if it doesn't get down to freezing — can be too much for some tender plants. At temperatures below 40 degrees, for instance, you can get leaf crinkle on melons and cucumbers.

The average frost-free date in Delaware is May 15, reminds the specialist. Planting tender, warm-weather crops before then is really a gamble. You can set out cole crops and other vegetables that do best in cool weather in mid-March. But wait until after April 25 from Dover south before setting out any of your cucurbit, eggplant, tomato or pepper transplants.

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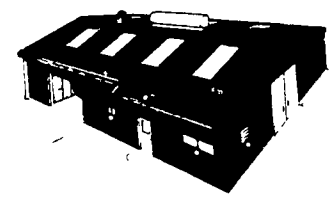

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Dormant oil sprays make good insect control

NEWARK, Del. — Dormant oil sprays are an excellent way to control several kinds of overwintering insect on woody plants. These highly refined pretroleum oils help kill pests like aphids, mealybugs, scale and mites that spend the winter as eggs in cracks and crevices of plants.

Contact by the oil kills eggs in two ways First, through suffocation by interfering with oxygen transfer through the egg wall. The oil also dissolves the protective waxy coating on eggs and thus interferes with their overwintering capacity. Treated eggs are more subject to the rigors of winter and less likely to survivie.

People interested in non-pesticide management of pest populations should be especially interested in dormant oil treatment, says University of Delaware extension entomolgist Frank Boys.

The action of the oil is physical, not chemical. Chemical pesticides actually enter into the metabolism of an insect. Dormant oils, on the other hand, physically interfere with life support systems such as breathing and resistance to the elements.

Oils must be used, though, when the plant is not in leaf, as they can injure foliage—especially if they are applied to newly emerged plant material. This is why they are called dormant oils.

Applied once a year during dormancy, they help reduce pest populations on many woody plants. For maximum control they need to be followed by a general chemical spray program during the growing season.

Most plants become dormant in late October or early November and emerge the following March or April. They can be treated at any time durng this period when the weather is going to remain mild with temperatures not lower than 40 degrees for about two days after.

A hard freeze immediately after oil has been applied can result in tissue burn of the bark.

Fall conditions are usually most dependable for dormant oil use, says Boys.

Oil sprays can be applied even before leaf drop is complete since proper temperatures are constant then and no loss occurs from leaf burn as the foliage is falling naturally then.

Spraying is also possible in late winter, but keep a close eye on weather conditions so that you don't get caught by a sudden drop in temperature after treatment.

One word of caution—not all plants can be treated safely with dormant oils. They should be avoided on sugar and Japanese maples, beech, hickory, walnut, butternut, birch, Atlas cedar, chamaecyparis, blue spruce and Douglas fir. Read the label for other use precautions and instructions.

Freund named farm management agent

YORK — Roland P. Freund, associate Cumberland County Extension agent on Penn State's staff, was named area Extension farm management agent, effective March 3.

Thomas B. King, Penn State associate dean for extension, points out that Freund will work closely with Extension agents in conducing educational farm management programs in Lancaster, Adams, Cumberland, Dauphin, Franklin, Lebanon, Perry, and York counties.

He is headquartered in the York County extension service office. Freund has been a member of the Cumberland County extension service staff since August 1976.

Born and raised in New Guinea, he was educated in Australia, received a diploma of agriculture from Roseworthy Agricultural College and majored in animal science at the University of New England, New South Wales, Australia. He also earned a Master of Science degree in extension from Michigan State.

Prior to his appointment to the Penn State extension service staff, he was an agriculturist for the New Guinea Lutheran Mission, and Extension Officer, and lecturer in farm management at Vudal Agricultural College for the Department of Primary Industry, Papua, New Guinea.

He is married to the former Josephine L. Bailey, of Indianapolis, Indiana. They are the parents of one son.

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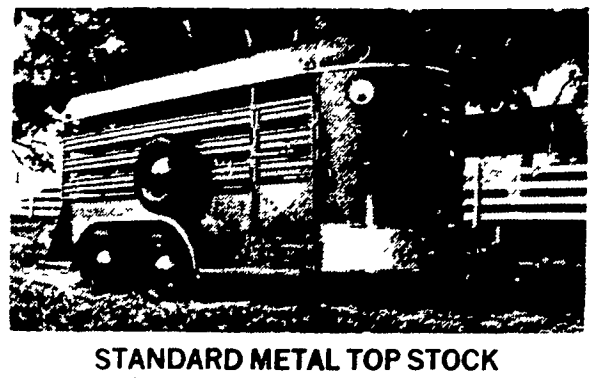

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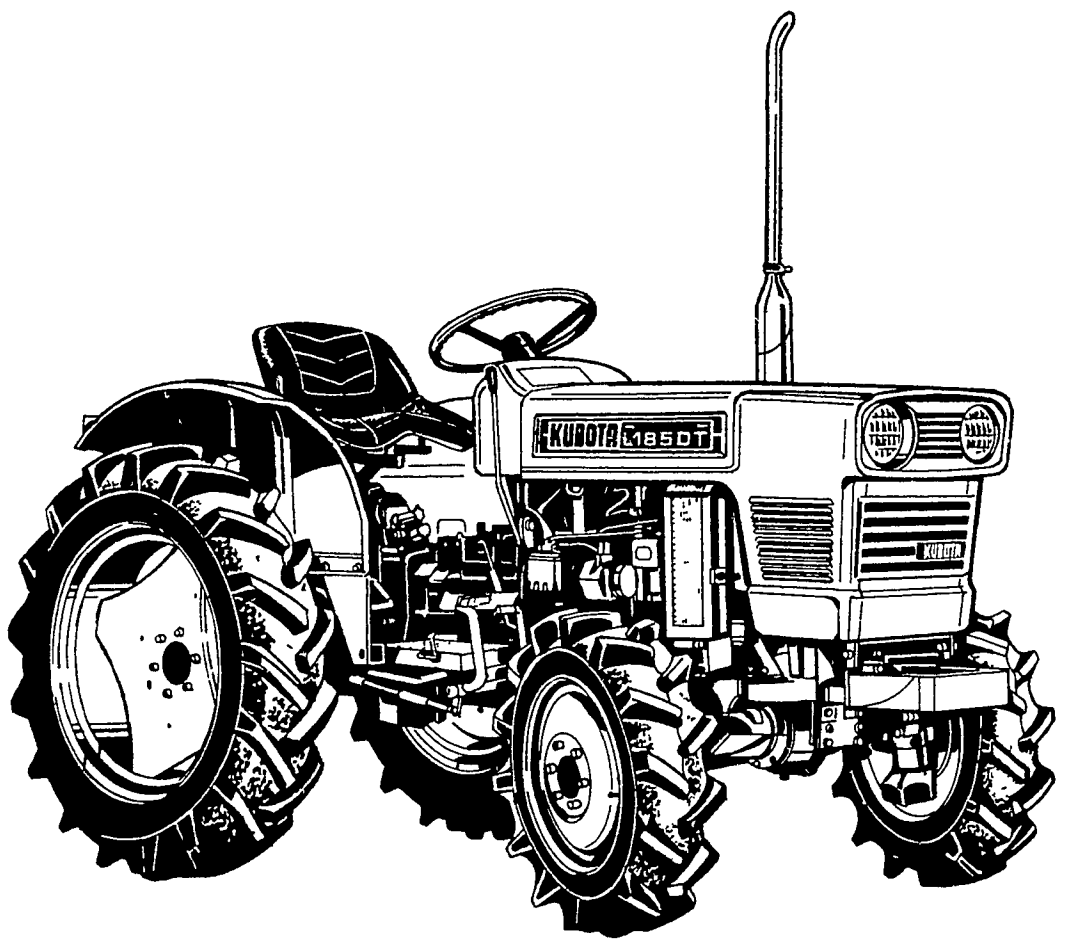

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Group to discuss cereal products

WASHINGTON, D C. — A key committee of a 117-nation international food grain standards group will meet in Washington next month to discuss standards for cereals and cereal products.

Leland E Bartelt, administrator of the U.S. Department of Agriculture's Federal Grain Inspection Service, said the worldwide group—the Codex Alimentarius Commission--will meet March 24-28 in the main conference room of the U.S. Department of State

Bartelt said the agenda includes consideration of proposed standards for wheat flour, corn, and rice, as well as a discussion of the committee's work plans.

"The committee will assess the need for and, if found necessary, develop worldwide standards for cereals and cereal products," Bartelt said.

"The United States is vitally interested in the work of this committee," he said 'Cereals and cereal products are extremely important commodities exported from the U S. We need to assure that the interests and needs of grain producers, handlers, processors, and consumers in this nation are considered."

Robert W. Welk of the Food and Drug Administation is the U.S. delegate and James L Driscoll, director of the FGIS standardization division, is an alternate.

An advisory group to assist the U S. delegation will be named soon

Since the size of the U S. delegation will be limited, Driscoll said, a broadly based advisory group will be needed to represent all U S. interests involved with the production and marketing of grain and grain products.

The commission, headquartered in Rome, Italy, is expected to provide discussion papers for the meeting within a few days, Driscoll said. He said these documents will be distributed to interested groups as soon as they are received.

"A meeting to discuss these papers is planned to obtain information needed to develop a U.S. position on the issues," Driscoll said. "Written comments from those unable to attend the meeting also are welcome"

Copies of the agenda and background papers can be obtained from James L. Driscoll, Director, Standardization Division, FGIS/USDA, Richards-Gebaur Air Force Base, Bldg. 221, Grandview, Mo 64030, telephone 816/348-2861.

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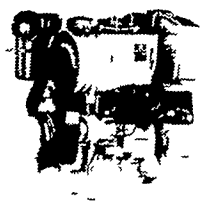

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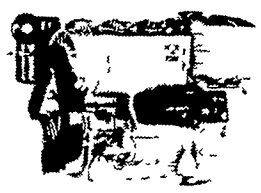
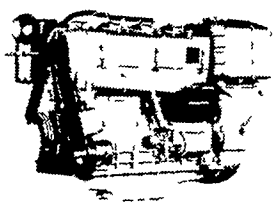
40 DIN HP



2800 R P M
66 SAE HP
60 DIN HP



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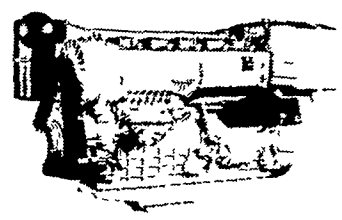

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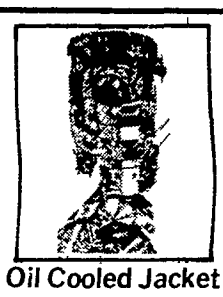

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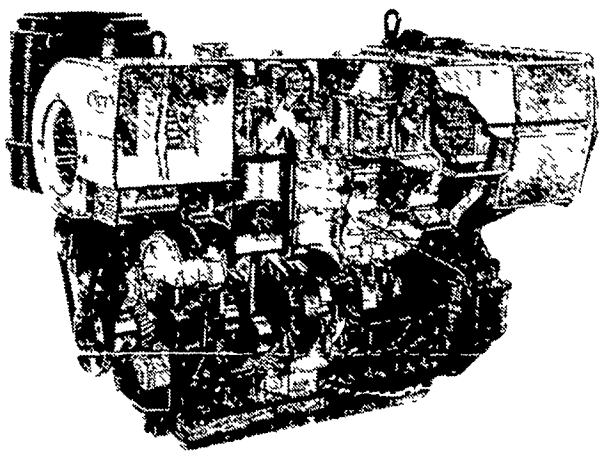

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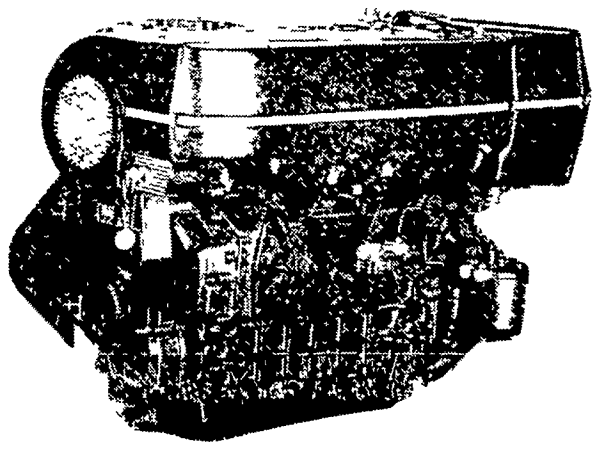

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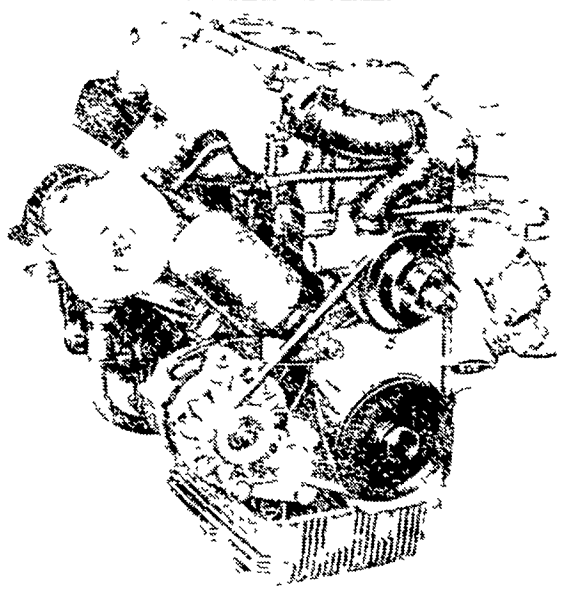

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Here're tips on handling depreciation, tax credit

LANCASTER — Depreciation and investment tax credits aren't something a farmer can work out when he purchases a farm and then forget.

Both can save a farmer many dollars in the ongoing operation of his farm.

Items of equipment which are purchased and put into use or service before the end of a given tax year usually qualify for depreciation and investment tax credit.

Tangible personal equipment which has a useful life of at least seven years—and most farm equipment does—is eligible for the full amount of investment tax credit.

According to Certified Public Accountant Steven M. Hoffman, manager of the Harrisburg office of Peat, Marwick, Mitchell and Company, that amount is 10 percent.

Investment tax credit is a direct offset to a farmer's tax liability. So this can be a significant feature in tax planing as well as in purchasing equipment.

Ten percent of the cost of the equipment can be recovered shortly after the purchase and initial use of the machinery through the investment tax credit's reduced payments.

The investment tax credit also can be taken on tangible property other than a building or structure when that property is used for farming activity.

The Revenue Act of 1978, the latest major piece of tax legislation, clarified what a tangible piece of farm property could be by including single-purpose livestock or horticultural facilities as eligible for the investment tax credit, Hoffman said.

So, a unitary hog, poultry, cattle-raising, feeding facility, or greenhouse is now eligible for the investment tax credit even though they may or may not have the characteristics of a building.

It is important to know that when Congress passed that legislation its provisions were made retroactive to 1975

If a farmer has one of these structures, exclusively used for agricultural or horticultural purposes, he can file an amended return for those years that still are open under the statute of limitations and obtain an investment tax credit

That could amount to a significant number of dollars, Hoffman said

Investment tax credit is specifically adaptable to farmers' livestock as well as structures

Livestock can qualify for the investment tax credit if the animal is used for dairy, draft, breeding, or sporting purposes

Fences, used in conjunction with raising livestock, also can qualify for the tax credit

Paved barnyards to keep livestock out of the mud, or to provide easy access for trucks to load livestock, can qualify for the investment tax credit

"Most people would think either of those cases would represent a pretty fixed cost," he admitted. But it is another area where a farmer may be able to recover some tax dollars.

Water wells, to provide water for raising poultry and livestock, also can qualify for the investment tax credit.

Storage facilities which are used to store commodities before they are used, also qualify. If the facilities are used in a farming activity, such as raising livestock, they qualify for purposes of the investment tax credit regardless whether they are permanent or temporary facilities, he said.

For example typical storage facilities on a farm which would qualify for investment tax credit include gas storage tanks, grain bins, corn cribs, and silos.

Even though some seem to be buildings, they should qualify for investment tax credit, he said.

There is a limit to the amount of used property a farmer can declare to claim investment tax credit in any one year.

That limit is $100,000.

If a farmer acquires more than $100,000 worth of property in one year he can only take $10,000, or 10 percent, in investment tax credit on that property.

Therefore, the timing of purchase of used property can be important.

If a farmer obtains $200,000 worth of used property in one year, the maximum amount of investment tax credit that can be taken would be $10,000.

But, Hoffman pointed out, if the purchase could be structured so that a portion were acquired late in December and the remainder were acquired the following year, the farmer could, in effect, double his tax break although it would have to be done over two years time.

The relative advantages and disadvantages may vary from farm to farm and even from year to year on a single operation.

In any case, it is best to check with a skilled farm tax accountant or the IRS before making depreciation or investment tax credit decisions which may be questioned. — CH

New overseas markets needed for U.S. soybeans

OCEAN CITY, Md. — Soybeans should continue to be one of the United State's best sellers abroad in the decade ahead. But it's going to take a vigorous marketing effort to expand sales, a U.S. Department of Agriculture marketing specialist told a gathering of over 1000 area farmers at the recent Delmarva Soybean Meeting in Ocean city, Md.

Kelly Harrison, general sales manager and associate administrator for the USDA's Foreign Agricultural Service said soybeans are now the nation's number one export crop, with overseas sales totaling over seven and a half billion dollars last year. That's nearly six times more than in 1970.

But to hold its own in the face of rising competition from producers in Brazil and Argentina over the next few years, the U S. is going to have to work harder than ever to develop new markets for its soybeans

Current U S soybean supplies are at an all-time high. In the absence of corresponding growth in domestic and foreign demand, there's likely to be a significant buildup in soybean stocks this year, Harrison said.

"With larger carryout stocks indicated, prices will be under considerable downward pressure," he warned "The projection now is for the season average price to producers to fall in the range of $5 75 to $6 50 a bushel "

Last year the average was $6 75

Domestic soybean crush is expected to be slightly higher than in 1978/79, but it won't come anywhere near using all the beans produced In fact, more than half the crop is exported each year

Without exports," Harrison told the audience of soybean growers, you would have had no outlet for roughly 55 percent of your crop last year "

Soybean exports are currently projected at 815 million bushels for 1979/80. This is nearly 10 percent more than last season. Lower U.S. prices combined with further growth in meal and oil demand overseas are providing the impetus, he explained. However, increased competition from South American soybeans and meal following their March-May harvest will act to slow U.S. export movement in the last half of 1980.

Both Argentina and Brazil are expecting big crops. As a result, new-crop U.S. beans are likely to face heavy competition when they come onto world markets next fall.

"Export demand will be a crucial price-making factor for soybeans in the 1980's," predicted Harrison.

"Granted we anticipate world demand for soybeans will continue strong throughout the decade. However, charting the course of growth in U.S export sales in the 1980's may be more difficult than during the 1970's.

"Our more mature markets in developed countries seem to indicate a slower growth trend. And our sales success in developed foreign markets has led to increased competition from other soybean exporters such as Brazil and Argentina," he said

Thus, he continued, to maintain our foreign market sales growth in the years ahead, a larger share of our exports must go to emerging growth markets such as Korea and Mexico

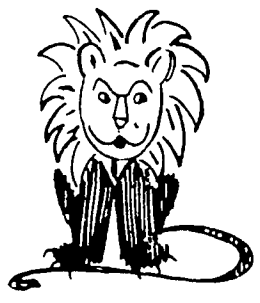
"We need to be prepared to face — and counter — increasingly heavy competition for all soybean markets abroad," Harrison continued

Soybean exports don't just happen "It takes a lot of effort to develop the foreign market demand, to educate foreign processors and consumers on how to efficiently use soybeans and their products, to create the international trade policy circumstances which would permit and encourage export growth, and to provide the international market intelligence to give these efforts direction and scope."

The rapid growth in U.S agricultural export trade in recent years has made this trade crucial to the agricultural community, said Harrison.

"On a national average, the harvest from almost one-third of our cropland is sold to foreign countries every year . . . overseas markets permitted soybean producers to double output during the 1970's with no adverse price effect Output in 1979 reached the 62-million-ton level with a $14 billion farm value

"Export demand will continue to be a crucial price-making factor for soybeans in the 1980's — particularly in the current marketing year " Vigorous pursuit of foreign markets continues to be crucial to sales success, he concluded



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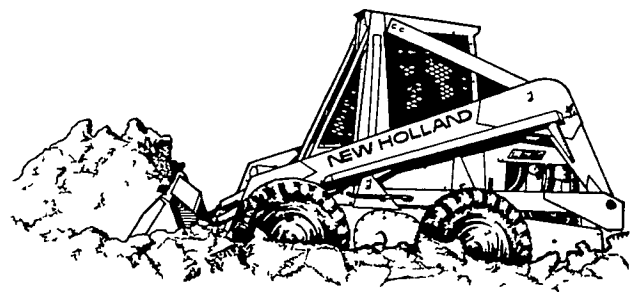

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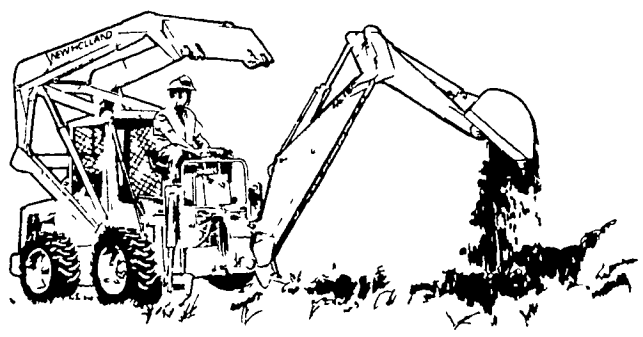

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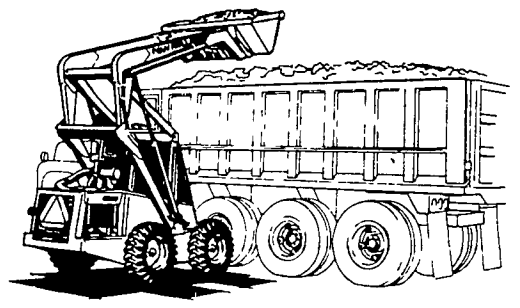

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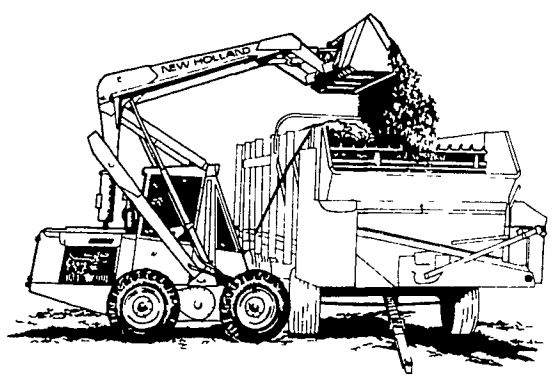

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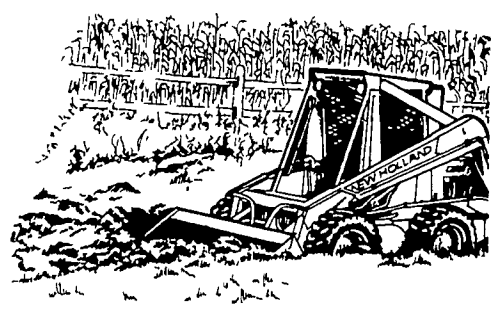

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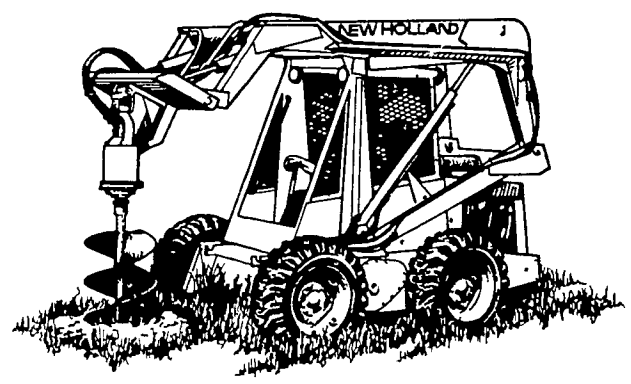

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Manure management advantages stressed in seminar, tours

BY DICK ANGLESTEIN

LANCASTER — Manure was given many designations, such as home-grown resource, valuable farm product, important plant nutrient and alternate source of energy, at the Lancaster Dairy Manure Management Seminar at the Farm and Home Center on Monday.

Avoiding the once common-place term as an agricultural waste, a succession of speakers stressed the values to be gained from modern manure management - both efficient on-farm handling and effective utilization.

The role of manure as a plant nutrient was covered by David Matthews, Agway agronomist, who outlined research conducted at the Agway Farm Research Center at Fabius, N.Y.

"Manure is not a waste, but a resource containing useable plant nutrients," Matthews said.

The research primarily showed, according to Matthews, that manure will increase crop yields and spring application and incorporation is better than use in the fall.

In the corn silage research project, three manure management systems were compared, including daily spread, stored liquid and stored semisolid.

The daily spread was simulated by spreading one load every two weeks from October to April. The spring applications of stored manure were plowed immediately upon application. The daily spread was plowed in at the same time, too.

All research plots received 3,100 pounds of manure dry matter per acre. Yields of 32 percent dry matter corn silage for the three manure systems showed 14.3 tons per acre for daily spread, 16.1 tons for the liquid manure and 18.5 tons for the semisolid.

The Agway study also measured the amount of fuel required for the three systems.

The fuel required per cow per year to move manure from the barn to field, a round trip of one and one-half miles, included 5.5 gallons for daily spread, 4.6 gallons for liquid storage and handling and 2.3 gallons for semisolid storage and handling.

The semisolid system used significantly less fuel, Matthews explained, because of the higher amounts of water being hauled in the other systems.

"Where it fits into a farm operation," Matthews concluded, "the semisolid system has advantages over the other systems in terms of crop production and energy expended."

Scott Eberly, Soil Conservationist, discussed the construction of earthen holding ponds.

He emphasized that a major problem in the Lancaster County area is the small, congested farmsteads, resulting in location near silos or houses.

Soils should be checked prior to construction, he explained. After construction, the pond should be properly fenced for safety purposes.

"If well designed and properly constructed in favorable soils," Eberly said, "these ponds do seal and provide adequate manure storage for periods of four to six months."

Suggestions on the application of manure were given by Ed Petrus, Soil Conservationist. He urged the formulation of a conservation plan to list the types of soils to determine which fields can accept the proper amounts of manure to avoid runoff pollution problems.

"The longer you wait to incorporate manure into the ground, the less value it will have," Petrus said.

Don't overlook pastures, he urged, giving them the same consideration as cropland in terms of needing the nutrients in manure.

Ray Brubaker, of the ASCS Office, discussed the availability of cost-sharing funds for the construction of manure management systems.

All current funds have been expended, he said, but it appears that cost-share money may be available for 1981.

Farmers planning a system for 1981 should contact the ASCS Office late this year to see if funds are available. The cost-share assistance can cover 40 percent of the cost, with a $2,500 maximum grant.

The state guidelines of Manure Management for Environmental Protection were explained by Roger Grout, Penn State agricultural engineer.

He warned that too many misuses, such as spreading manure on snow or frozen ground, could result in the guidelines being taken away and replaced by stricter regulations.

A brief review of some manure management systems in Lancaster County was given by Glenn Shirk, Extension dairy agent.

Covering a number of component parts of various systems, Shirk outlined some important factors to be considered.

When building a ramp into a holding pond, make certain it is wide enough to handle a front-end loader and permits parking the spreader sideways.

He stressed the importance of proper ventilation in barns to remove the gases from underground manure pits.

He also cited the tremendous pressures that can build up in underground storage tank systems.

In addition to the speakers, the day-long seminar featured various exhibits of manure handling equipment and facilities.

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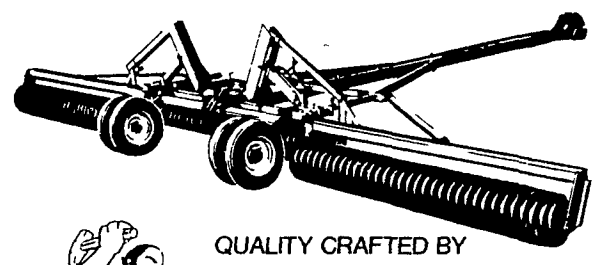

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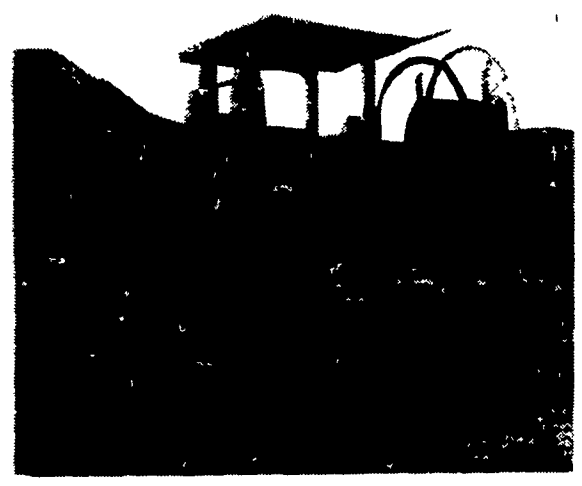

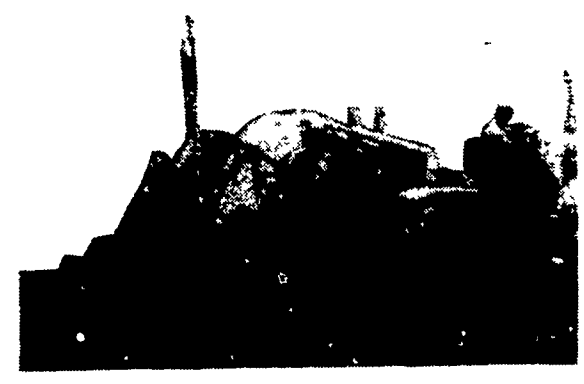

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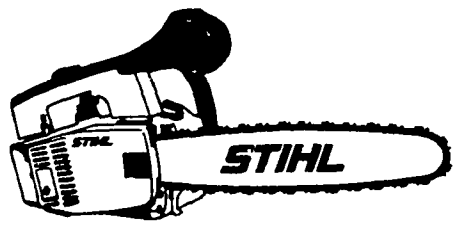

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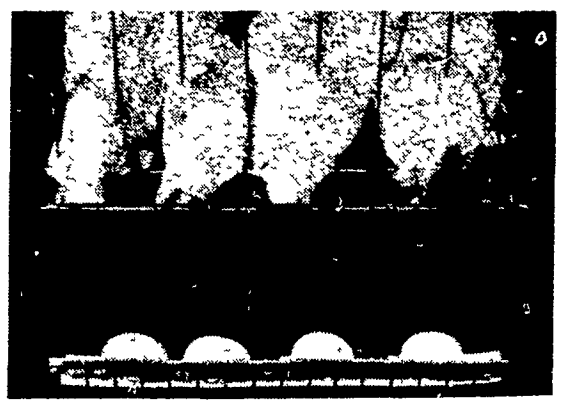

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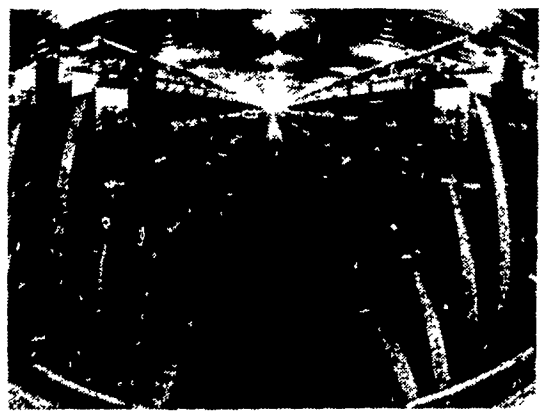

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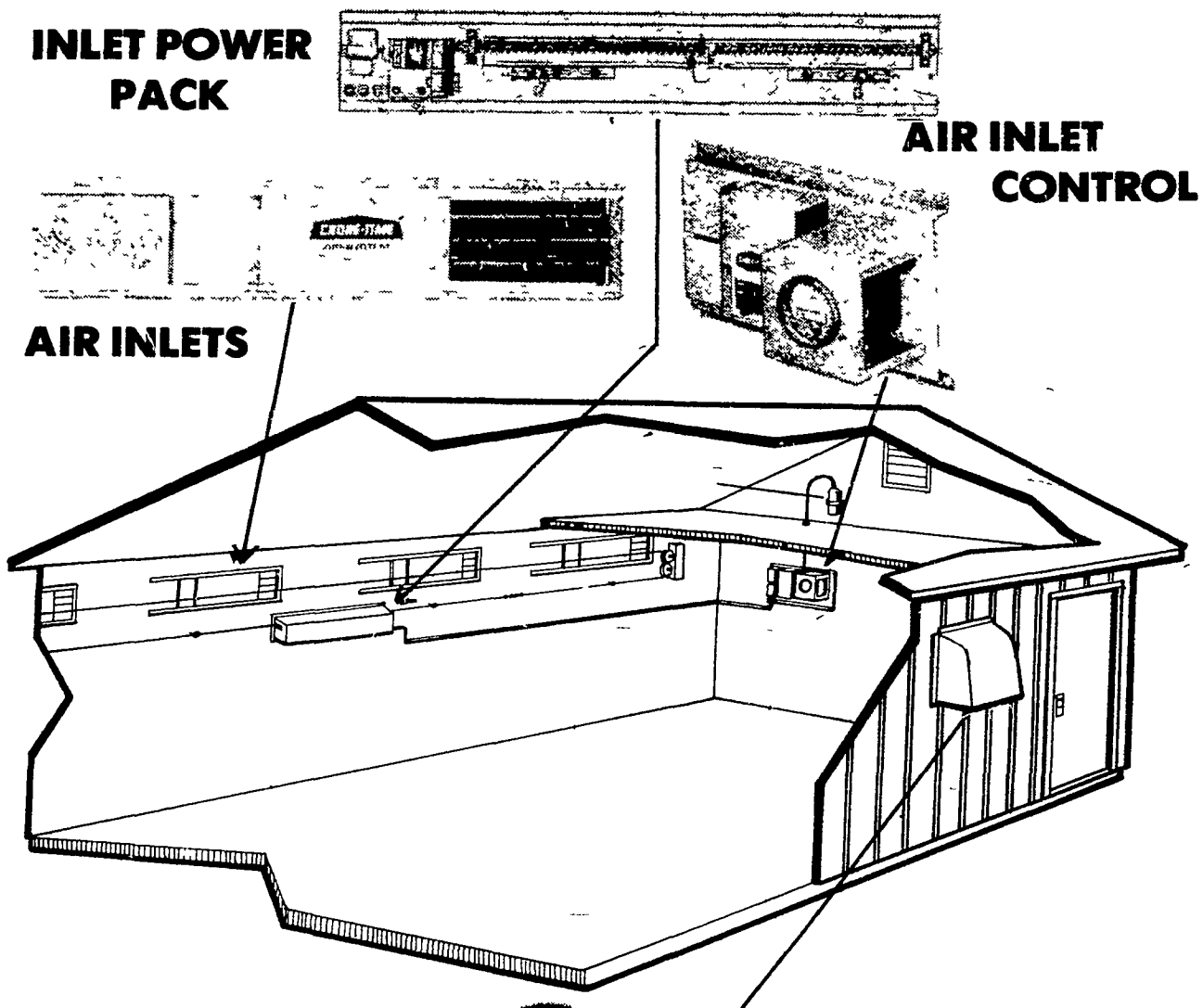
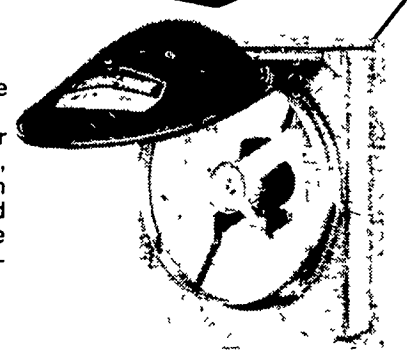


Four basic components go into the makeup of this ventilation system the fan, the inlet, the air inlet power pack, and the controls Coordinated, these four basic components can provide you with better conversion and performance by removing stresses due to lack of oxygen, excess humidity, noxious gases and temperature extremes



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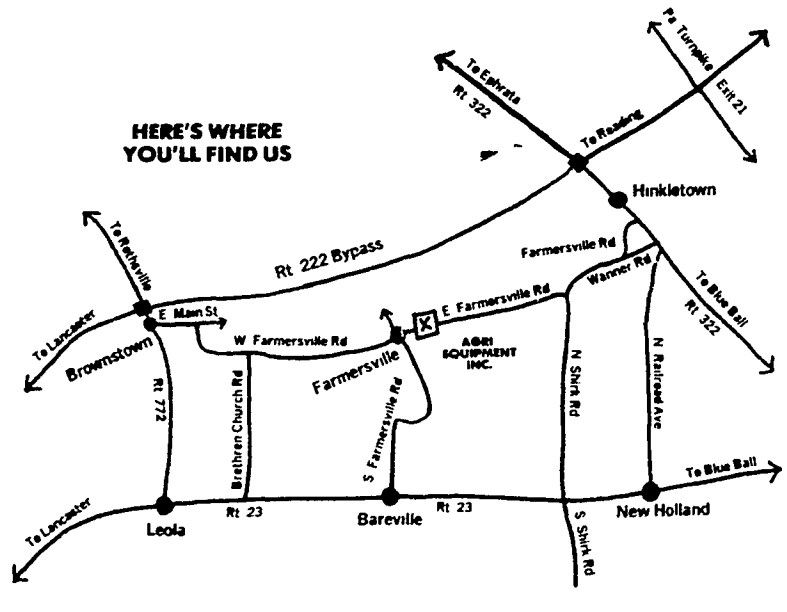

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ST. LOUIS, Mo. — The first returnable herbicide drum program in U.S. pesticide industry history has been launched.

According to G. David Malsbary, Lasso Product Director at Monsanto, this innovative recycling program will allow volume herbicide users to reap the convenience benefits of 55-gallon drums while also reducing container disposal problems.

"By eliminating heavy lifting and frequent pouring, 55-gallon drums can assist farmers by cutting their herbicide handling time in half as compared with smaller containers, not to mention significant safety and labor-saving benefits," Malsbary states.

"We also believe this unique program represents a major step forward in answering increasing grower concerns about the disposal problems associated with conventional containers."

With farmers' time worth upwards of $700 an hour at planting, the elimination of unproductive down-time inherent in handling a large number of small containers can assist larger growers in getting their crop in the ground sooner.

Farm suppliers can forklift a palletized unit of 55-gallon drums onto the farmer's pickup or water trailer. Then when the farmer has finished spraying, he can return them to a participating retailer.

During usage, the grower can employ a 12-volt electric pump with numerical readout meter, available from a variety of manufacturers, to achieve faster, more accurate measuring. This can be a one-man operation since there's no lifting or pouring involved.

In addition to the recycling program, which is being organized and coordinated by Monsanto through their current distribution system, growers will receive a $20 rebate from the company for each drum of Lasso purchased.

The rebate is intended to assist the grower in setting up his handling system in a safe and accurate manner, company spokesmen contend. To receive this rebate, a certificate accompanying each drum must be completed and mailed, along with a copy of the purchase invoice, to Monsanto's redemption center.

In explaining the procedure for the return of used drums by growers, Malsbary notes that participating dealers will accept only empty Lasso herbicide drums which are in good condition.

Bungs must be replaced and tightened after the drums have been triple rinsed with water and then emptied.

After acceptance by participating dealers, drums will be shipped to a designated reclaimer by Monsanto distributors.

Nutritious foods emphasized

YORK — If your child isn't eating much of his school lunch it may be because he is filling up on vending machine snacks instead.

That will soon change says Marceil Seckman, home economist, with the new United States Department of Agriculture rule that restricts the sale of any food that has minimum nutritional value. Soda pop, water ices, chewing gum and some candies will be banned from the start of the school day until after the lunch period. USDA is authorized to regulate the sale of foods where they complete with federally subsidized meal programs in the schools.

The action is being taken because of widespread concern for the quality of school children's diets. Sales of competitive foods-especially soda pop-are growing in the schools. Soda provides calories, but no nutrients.

The new rule tak ffect July 1, 1980, but USDA expects many schools to begin limiting sale of foods with minimum nutritional value immediately.

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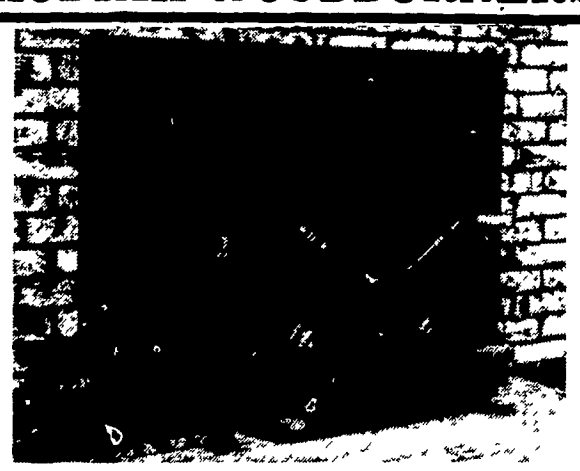

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Does red meat really kill?

What you haven't read about fats - heart disease

By Ann Gooding

ST. JOSEPH, Mo. — Many Americans, maybe you too, believe that eating beef contributes to heart disease and even cancer.

And why not? The Senate Select Subcommittee on Nutrition and Human Needs through its Dietary Goals and a recent surgeon general's report made the government's stand on red meat consumption quite clear. Both concluded Americans must change their diet, claiming people would be healthier if they ate less red meat.

Without conclusive evidence, the government has called for radical dietary changes and, even worse, it has inferred that cutting down on beef consumption will automatically reduce chances of developing heart disease and cancer, basing its stand on nothing more than flimsy evidence.

Of course, big corporations who manufacture vegetable oils and margarines have had a field day with the government edicts. And they vince the public that consuming animal fats is hazardous to health, spending tens of billions of dollars each year promoting polyunsaturates as healthy alternatives to animal fats.

Well, there is evidence to the contrary, evidence that the whole anti-beef movement could lead to some real health problems. What's more, there is evidence that polyunsaturates in large quantities are anything but healthful.

The key to the whole anti-beef movement is cholesterol and just as the anti-beef people have intended, the word itself strikes terror in the hearts of Americans. We are led to believe cholesterol is a near toxic substance, hazardous to health.

In truth it exists naturally in the body and is essential to life. Among other things it maintains the structure of cell membranes, contributes to the formation of certain sex hormones and vitamin D.

Those who suggest less beef consumption not only suggest that cholesterol is akin to poison but they infer that beef literally drips with it.

Figures from the Journal of the American Dietetic Assn. on the cholesterol content of various foods show how wrong this is. A three-ounce serving of beef accounts of 77mg. cholesterol, while a similar serving of chicken (half white meat, half dark) has 73 mg. cholesterol, turkey, 76.

Shrimp (again three-ounce.) has 128 mg. and herring and mackerel account for 82 and 86 respectively. Lobster contains 85.

Another myth, this one dealing with saturated fats, has gained widespread acceptance. Like cholesterol, saturated fats have been dubbed dietary villains and successfully associated with beef.

But according to USDA figures, beef contains both saturated and unsaturated fats, about half and half. And a University of Maryland study has shown the public actually gets more saturated fats from vegetable sources than it gets from beef.

The jury is still out on whether eating foods that contain cholesterol can cause a build-up of *cholesterol in the body*. There is practically no evidence that high levels of cholesterol in the blood leads to heart attacks anyway. Even though the public doesn't hear much about them, study upon study question these theories.

For example, in an experiment at Texas A&M University professors followed four separate diets; Red meat and no visible eggs; red meat and three visible eggs (a large egg contains 252 mg. of cholesterol); poultry and fish and no visible eggs; poultry and fish and three visible eggs.

Reiser, the school's lipid biochemist, found that as a group there was no significant build-up of cholesterol resulting from any of the diets.

In fact, most of the participants recorded a slightly lower serum cholesterol content when on the red meat diets than when eating fish and poultry.

A study done at the University of Georgia has found there is a fatty acid that does raise cholesterol levels. This acid is not found in red meat. There is, however, an acid in meat that, according to the same study, tends to lower cholesterol levels in the body.

To date no study has conclusively shown that cholesterol levels affect incidence of heart disease, anyway, even though the public has been bombarded with propaganda to that effect.

For one thing, studies have shown that only 30 to 40 per cent of the people experiencing heart disease have *elevated serum cholesterol*, the same percentage as the general population.

So if elevated cholesterol is the cause of heart disease, how are the other 60 to 70 per cent of those stricken (but who do not have elevated cholesterol) explained?

Other studies pose similar questions.

Why, for example, do men living in different areas but having the same serum cholesterol levels have different rates of heart disease? Studies to this ef-

(Turn to Page E5)

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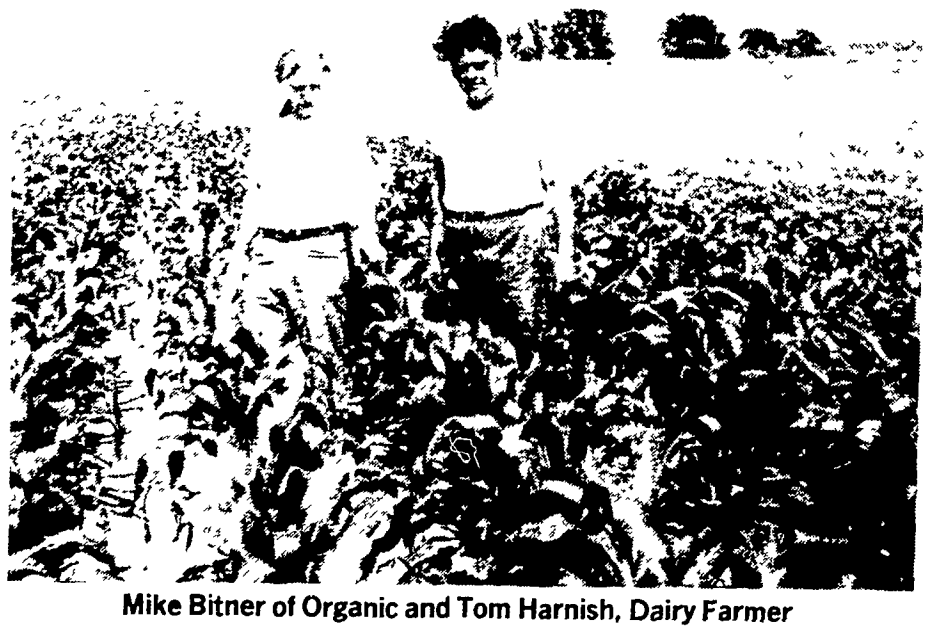

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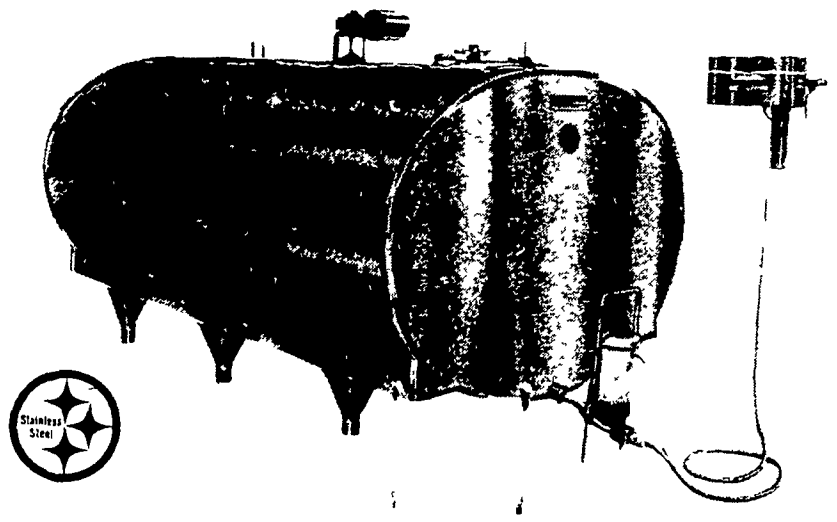

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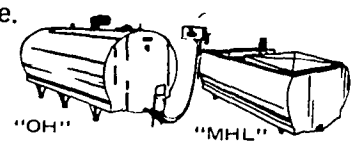

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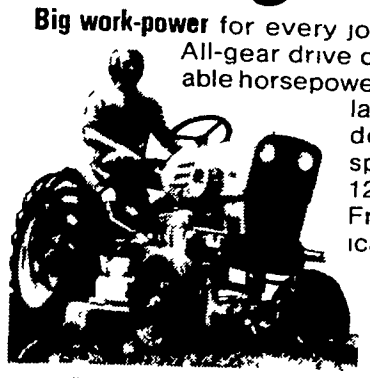

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Heart disease

Continued from Page E4

fort have been documented. And no one has the answer.

But those studies are, for the large part, ignored by the government and by others in the anti-meat movement. And consumers certainly hear very little about them.

Heart disease is not the only disease linked to red meat consumption.

Cancer has been thrown in for good measure and it scares just about everybody.

The theory is alive and well and enjoying government promotion that as dietary intake of animal fat increases there is a corresponding increase in cancer, specifically breast and colon.

Once again, that's debatable. There are too many studies contradicting, that theory to consider it an open-and shut case.

For example, people in both the Netherlands and Finland have been found to consume 100 gm. of animal fat per day. In the Netherlands that accounts for 65 per cent of the total fat intake and in Finland 88 per cent. But the Netherlands has twice the incidence of breast and colon cancer as Finland.

In another study, higher economic classes in Cali, Columbia, have four times the incidence of colon cancer than the lower classes even though the higher classes consume less animal fat than do the lower.

Even the so-called rising incidence of heart disease and cancer, often employed as a scare tactic in the movement against beef consumption, deserves a second look.

A decrease in deaths from infectious diseases and from malnutrition must be taken into consideration as must an increase in life expectancy (which amounts to 20 years since the turn of the century).

Then, one must realize that cancer and heart disease are degenerative by nature, that the probability they will strike increases with age. So is the problem disease? Or the inevitability of death?

Actually, deaths from cardiovascular disease and cancer (except lung) have decreased on an age-adjusted basis during the lst 30 years – coinciding, by the way, with an increase in per capita beef consumption.

Now, here's the clincher, the final straw: polyunsaturated fats.

The government loves them as do others involved in the anti-beef movement. But beware – polyunsaturates may actually prove hazardous to your health.

In a study of people who survived heart attacks, those allowed to eat anything they wanted had a significantly higher survival rate than those put on a polyunsaturated fat diet.

Another study indicated that cancer patients seemed to lose natural defenses against the disease when placed on diets high in polyunsaturates.

Studies indicate polyunsaturates, the darlings through recent dietary drama, recommended by the government as animal fat replacements could, in fact, be harmful to health.

They are characterized by chemically altered bonds called trans-fatty acids; evidence exists that these trans-fatty acids affect the functions of cell membranes, apparently allowing cancer-causing agents to more easily permeate cell walls.

The alarming thing here is that persons following current government dietary recommendations, substituting vegetable fats for animal fats, many actually be subjecting themselves to an unusually high dose of a cancer-related agent.

Funny thing, not many articles in popular magazines discuss transfatty acids. No vegetable oil ads mention them. Government dietary recommendations ignore them. But they do exist and consumers need to be aware of them.

Polyunsaturates, like the rest of the red meat controversy, demand more study. And until more study brings in more conclusive evidence one could question the intelligence of recommending a national diet change.

This leads to one question. Why? Why the scare tactics? The propaganda? Why is the government urging a change in diet?

No one knows for sure. But with so much at stake, it is unfortunate that no clear-cut conclusions have been reached in the dietary debate. It is sad that so much effort is being expended to connect cancer and heart disease with diet and red meats, while perhaps real causes are going undetected.

Some scientists indicate it may become more difficult to get government funding for research unless they support the popular theories. and money to research polyunsaturates is hard to come by – from a government supposedly concerned with a nation's health.

But to arbitrarily change a diet by eliminating a nutritious food is hardly the sort of thing one would expect from a responsible government. And in this age of consumer awareness it is amazing that the government is getting away with it.

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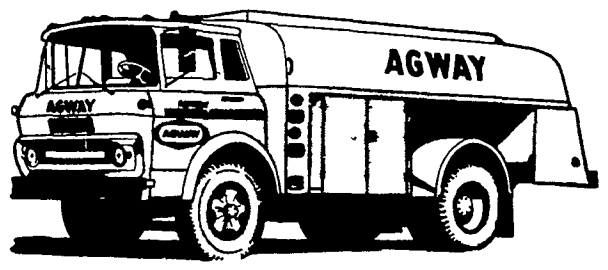

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Sale reports

A Public Sale of farm machinery and household goods was held March 15 by Mr. & Mrs. Elwood B. Ettinger, five miles west of Middleburg, with a big crowd.

Items sold were: Lincoln Welder 225 W $116, N.H. 68 Baler $540, Pittsburgh 10' Disc $1100, Pittsburgh 12' Harrow $310, N.H. 328 Spreader $1175, Farmall H Tractor $650 N.H. 36' Elevator $795, A.C. D 15 Tractor w/loader $3650, J.D. 2 row Corn Planter $550, N.I. Spinner Spreader $450, 3 P.T. Blade $180, A.C. 3 P.T. Cultivator $80, Butcher Kettle $135, 3 footed Kettle Stand $17.50 and Scalding Trough $30.

Earl Eash was the auctioneer.

xxx

A Public Sale of machinery and antiques was held March 12 by Lester Hair, R7, Carlisle, with a large crowd attending.

Items sold were: M.F. 1130 Tractor $7870, M.F. 1100 Tractor $6000, Elevators $550 to $675, Butcher Kettle $50, Round Extension Table $100 and High Chair $120.

Auctioneer was Paul M. Eppley.

xxx

A Public Sale of machinery and Hay and Straw was held March 12 by The Kingdom, three miles south of The Buck at intersection of Oscelo Rd. and River Rd., Lanc. Co.

Prices received were: Case 930 D Tractor $3950, Ferguson Tractor & loader $2800, Oliver Plow $340, N.H. Spreader $500, Sorghum Press $240, N.H. Corn Picker $350, Feed Wagon $250, Lime Spreader $130, Stone Mill $200, Hay $44 to $54 per ton, and Corn $75 per ton.

Auctioneers were J. Everett Kreider and Steve Petersheim.

xxx

A Public Sale of household goods was held March 15 by Edwin N. Zimmerman, one mile west of Rt. 322 on Farmersville Rd., Lanc. Co.

Items sold were: Old Quilt $1000, new Quilt $200, Kerosene Lamp $200, Pitcher & Bowl Set $240, Agate Coffee Pot $40, Agate Milk Pail $35, Wood Planer $450 and 16" Jointer $450.

Auctioneer were LeRoy S. Horst & Paul W. Horst.

Jr. Angus Assoc. elects officers

UNIVERSITY PARK — Dave Wise, Spring Grove, was elected as president of the Pennsylvania Junior Angus Association, during their March 9th meeting at Penn State.

Serving as Wise's vice-president for the 1980 term will be Dale Rains, Mercer, with Tammy Eisenhour, Wellsville, as the secretary-treasurer.

Christine Shive, Seven Valleys, will serve as the association's newsreporter for the coming year.

This year's directors include: Ted Teaford, Trappe; Diane Krause, Slatington; and Ernie Frey, Quarryville.

Serving as the association's representatives to the National Junior Angus Association meeting in Wichita, Kansas, will be Dave Wise and Dale Rains. Also travelling to Wichita will be Tammy Eisenhour and Ted Teaford, showmanship contest winners.

Future activities of the Pa. Junior Angus club include their field day, scheduled for July 12, at Sidney Riggs' ErReR Hill Farm, Friedens. The association hopes to interest more young members in attending the field day by holding an Angus Bowl contest.

PUBLIC SALE

of
Real Estate
(Very nice Ranch home w-7 rooms & 2 full baths w-attached 2 car garage)
Sarouak Oriental rugs
India all Wool rug
Antiques, Household Goods & Tools
1953 Buick straight 8 A-1 shape

WEDNESDAY, APRIL 9
at 10:00

Located at 3 Plank Ave., Willow Street, Pa., West Lampeter Twp., Lanc. Co., Pa. (take Rt. 272 south of Lanc. After Willow Valley Rest. turn left at second road (Kendig Road) then turn right on to Barbara Ave. to Plank Ave.)

Very nice one story Ranch stucco concrete block home w-7 rooms & 2 full baths. Attached breezeway & 1 story stucco concrete block 2 car garage. Property open for inspection Sat's. March 22 - 29 & April 5 from 1 till 3. Real Estate to be sold at 2:00. Lot size 120' frontage along Plank Ave. by 200' depth along Barbara Ave.

2 Sarouak Oriental rugs & all wool India rug. Quasar II colored floor model T.V., Philco chest freezer. Furniture in Mahogany, Wicker, Oak, Maple Chorme. Picture frames. Table & floor lights, Cameras. Articles in crockery iron, tin & agate. Glassware & china in German, Pressed, Opalescent, Depression, China, McCoy etc. Silverware & kitchen utensils, linens, carriage robe, Xmas articles, quilts & blankets. 7 H.P. Huffy riding mower. Hi Power Generator 2.500 watt w-Wisconsin gasoline engine. Wooden ext. ladders & step ladders. Elec. pump, elec. grind stone & other power tools. Hand & garden tools, slater's tools & lots of sm. hardware. 12 ga. Bay State shot gun. Car: 1953 Buick straight 8, 4 door sedan in A-1 shape to be sold at 2:30. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by
DILLER PLANK ESTATE

Hassel, Yost & Sorrentino Attys
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC FARM SALE

FRIDAY, MARCH 28
STARTING TIME 9:00 A.M.

To be held at the Earl J. Inch Fruit Farm, adjacent to Earl J. Inch Ford Tractor and Equipment, located along Park Road, Selinsgrove, R.D.1.

SELLING VALUABLE FARM MACHINERY

I-H 574 Utility Diesel Tractor with Kelly Loader; Cab for I-H Tractors; J.D. 3010 Diesel Tractor with J.D. 237 Mounted Cornpicker; Farmall Cub Tractor with Cultivator; J.D. #34 Harvestor with One Row Corn Head, Pickup Head; Oliver 2 Row 3 Pt. Corn Planter; Weed Hog, 12 Ft. Spring Tooth Tractor Harrow; 10 Ft. Spring Tooth Harrow; Dunham Lehr Sing Packer Ultimulcher; New Kavar 10 Ft. 3 Pt. Spring Tooth Harrow; N.I. 3 Bar Side Rake; N.I. Semi-Mount 7 Ft. Mower; Supreme 7 Ft. 3 Pt. Mower; 515 Ford 7 Ft. Mower with 3 Pt.; A.C. 7 Ft. Center Mount Mower for A.C.W.D. 400 Gal. Beam P.T.O. Sprayer; Offset 6 Ft. Orchard Disc.; Souder Loader, fits most smaller Ford tractors; Ford Single Arm Loader, fits 800 Fords; Oliver 9 Ft. Disc Harrow; Two 3 Pt. 2 Row Cultivators.

VAN & TRUCKS

1964 Corvair Van; 1964 Ford F-250 Pickup with 8 Ft. Bed; 1951 Chevy T-Tag Truck with 8 x 12 Bed.

LAWN & GARDEN EQUIPMENT

Bolens 1250 Tractor with Mower and Front Blade; Bolens 8 H.P. Tractor with Mower; Ford 7 H.P. LT 75 Tractor with Mower; I-H Cub 102 Tractor with Mower; Johnson Hydraulic Front Loader, fits most Ford garden tractors; Arps 48 In. Rear Angle Blade; 36 In. M.F. Snow Blower; Jacobsen Snow Jet Walk-Behind Snow Blower; Hand Cultivator; Lawn Seeder; Lawn Roller; Miscellaneous Power Push Mowers.

MISCELLANEOUS ARTICLES

30 In. Fan; Bushel Crates; Pruners; Electric Fencers; Potato Shovel; Silage Fork and Hook; Wire; Cable; New V Belts; Brooder Stove; Scoop Shovels; Scythe; 2 Man Saw; Gubbing Hoe; Farrowing Crate; Miscellaneous Ford Parts; Portable 16 Ft. Conveyor; 2 Man Saws; Gentleman Janitor Coal Furnace Controls; Several Chain Saws for parts; Tool Box; Large Wooden Tool Chest; Caprenters Tray and Miscellaneous Carpenter Tools; 100 Bushel Crates, Miscellaneous Ford Parts - gears, etc.; New 6 Cyl. Carburator for Mercury, etc.; Wagon Wheels; Buggy Wheels; Blacksmith Forge; Scalding Trough; Lard Press; Oak Cider Barrels; Meat Bench.

HOUSEHOLD FURNISHINGS

30 In. Whirlpool Electric Range; 2 White Kitchen Stove and Heaters; Zenith Battery Radio; National Portable Sewing Machine; Electric Clock; Electric Iron; Deep Fat Fryer; Ironing Board; Folding Wood Cots; Iron Cribs; Miscellaneous Kitchen Utensils, etc.; Several Large Meat Platters; Glass Gallon Jugs; Glass Gallon Jars (wide top); Burrows Electric Adding Machine

ANTIQUES & COLLECTIBLES

100 Pieces Cat Collection of China, Glass, Ceramic; Cherry Blanket Chest; Press Back Chairs; Clock Mantel; Child's Walker, Wall Type Clothes Rack; L.C Smith Typewriter, Shoe Last; Wood Planes; Lantern; Ice Tongues; Saddle Stirrups; Crocks and Planters; Hinges, Coaster Wagon; Corn Dryer; Glass Butter Churn; Lard Dipper with Wood Handle; Duntley Special Hand Sweeper; Tin Buckets; Avon Pieces; Walnut Lumber, 1926 Shurnway Seed Catalog (very good); Other Items Not Listed

TERMS: CASH. LUNCH.

Sale Order: 9:00 — Household - Antiques - Miscellaneous Items.

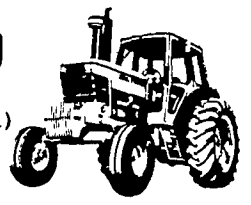
Owner,
EARL J. INCH
R.D.1, Selinsgrove, Pa.

Earl Eash, Auctioneer
New Berlin, Pa.
966-2569

Lopatofsky's COMPLETE FARM MACHINERY AUCTION

Location — 3½ miles Southeast of Troy, Pa., 6 miles Northeast of Canton, Pa., Bradford County (on Route 514).

SAT., MARCH 29, 1980
At 1:00 O'Clock
(Blizzard Date Tuesday, April 1)



2 TRACTORS — Ford 5000 diesel, David Brown (Case) 990 diesel with dual loader, Model 320; Papec heavy duty forage harvester with 1-row corn head and pick up head, 2 Papec forage wagons with 10-ton chassis, one with roof; three 8-ton chassis with throw boxes, 1 steel box, 2 wood; N.H. rake Model 256, Papec grinder mixer Model 870, N.I. Cut-Ditioner Model 270, Int. 16-hoe disc drill Model 510, Int. 2-row corn planter Model 56, N.I. 10-ton spreader with tandem axle Model 224, N.H. baler with bale thrower, Little Giant 36-ft. elevator with motor, N.I. 3 pth fertilizer spreader, Ford 3 pth cultivator, Ford 3 pth harrow, M.F. 3 pth 3-bottom plows, Forney Alternator, 15,000 watt with transport wheels; Didier Hydro wood splitter, Le Roi power unit with transport wheels, Lowboy trailer with triple axle, 3-section harrow, Cockshutt 3 pth 2-bottom plows, Smalley 18-ft. Skelton elevator, Brush Hog 5 ft., dual wheel farm trailer, 2 sets tractor chains, land roller, J.D. Model 12A combine.

TRUCK

Ford 800 dump truck with tandem axle, has farm license, inspected

Sale Mgrs Note **Many nearly new pieces of farm machinery and well kept equipment** sells at this auction

Terms Cash or good check sale day

DR. GEORGE J. LOPATOFSKY
Owner

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

PUBLIC AUCTION

GRAIN DUMP TRUCKS, FARM MACHINERY & EQUIPMENT

The undersigned discontinuing the farming business will sell the following personal property on the premises known as WESTWOOD MANOR FARM located on GLENVILLE ROAD - 1 mile north of MD. RTE. #155 (Level Road) at CHURCHVILLE - 7 miles east of BEL AIR (via U.S. Rte. #1 and Md. Rte. #22) - 7 miles north of ABERDEEN (via I-95 and U.S. Rte. #40 and Md. Rte. #22) - 8 miles Northeast of HAVRE DE GRACE (via I-95 and U.S. Rte. #40 and Md. Rte. #155) in Harford County, Maryland.

ON TUESDAY, APRIL 1
at 10:30 A.M. (EST)

4230 J-D Tractor, Std. Shift, Diesel, 136 HP DM Rating; 4020 J-D Tractor, Power Shift, 105 HP with Roll Bar, Diesel; M-F Diesel Model 750 Hydrostatic Combine, Turbo charge, with 4 row Corn Head and 14 ft. platform; J-D Model 71 4 row No-Til plate Corn Planter with fertilizer and insecticide boxes; John Blue 400 gal. Field Sprayer; Inco 8 ft. Scraper w/3 pt. hitch; N-H running gear w/air plane tires and flat bed, 16 ft.; J-D Model F950 Transport Roller Harrow, 10 ft.; J-D Model 1600 Chisel Plow, 10 ft.; IHC Model 475 Transport wing type Disc Harrow, 20 ft.; J-D Model 1450 5 x 16" semi-mounted Plows; J-D 15 Disc Grain Drill; 4 J-D Hyd. Cylinders; GT Portable 1700 bu. Wet Grain Bin; Pole type Wet Bin Housing; GT Model 5700 Continuous Flow Grain Dryer, Auto. Propane & PTO; Allied 8" and 6" Augurs, 42 ft.; Jet Flow 6" Augur, 48 ft.; Mayrath 8" Augur, 30 ft.; 7½ ton Feed Tank; 1967 Model 50 Chev. Truck with 16 ft. Grain Dump Body; 1959 GMC V-8 Truck with 14 ft. Grain Dump Truck. 4 Electric Motors - 3 to 7 H.P.; 250 Gal. Fuel Tank; Few small items.

TERMS - CASH or APPROVED CHECKS
Not responsible for accidents on day of the sale.

Owners,
MR. & MRS. MICHAEL C. TODD
Westwood Manor Farm
Churchville, Md. 21028
Phone: 301-836-2228

John H. O'Neill, Auctioneer
Springwood Farm
Forest Hill, Md. 21050
Phone: 301-838-6980

Auctioneer's Note: This is a short sale with no small items and features late vintage farm machinery in good working condition.

See your nearest White dealer for equipment that's built to deliver performance.

ARNETT'S GARAGE
Rt. 9, Box 25
Hagerstown, MD
301-733-0515

BURCHFIELDS, INC.
112 S Railroad St
Martinsburg, PA 16662
814-793-2194

PAUL M. BYERS, INC.
1700 Edgar Ave
Chambersburg, PA 17201
717-263-8568

NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

COLUMBIA CROSS ROADS EQUIPMENT
RD 2 Box 62
Columbia Cross Roads, PA
717-297-3873
717-297-2991

FARMERSVILLE EQUIPMENT, INC.
RD 4
Ephrata, PA
717-354-4271

FARNSWORTH FARM SUPPLY INC.
103 Cemetery St
Hughesville, PA
717-584-2106

HANDWERK BROS. SERV. CENT.
RD 1 - Neffs
Slatington, PA
215-767-5946

N. G. HERSHEY & SON, INC.
Manheim, PA
717-665-2271

PAUL W. HISTAND CO. INC.
697 N Main St
Doylestown, PA
215-348-9041

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

ERNEST SHOVER FARM EQUIPMENT
19 W South St.
Carlisle, PA
717-249-2239

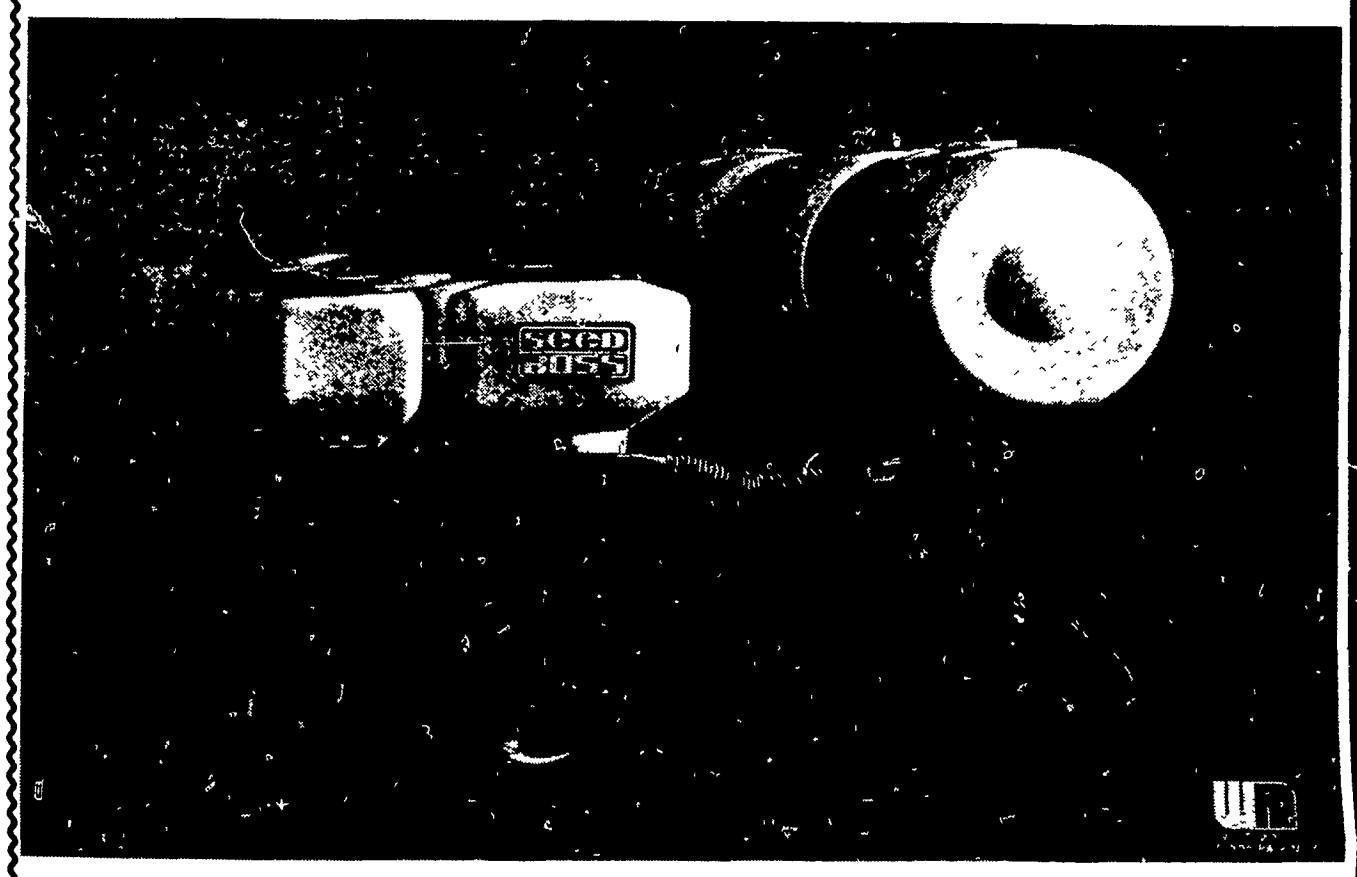
SHUEY'S SALES SERVICE
Ono, PA
717-865-4915

STANLEYS FARM SERVICE
RD 1 - Off Rte 125
Klingerstown, PA
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

IVAN J. ZOOK
Route 655, Belleville, PA
717-935-2948

The New White 5100 Seed Boss . . . A Breakthrough in Planting Accuracy.



ACCURACY

The new White® 5100 Seed Boss™ Planter represents a breakthrough into a new era of accuracy. Accuracy that can payoff with increased germination, better stands and higher yields for you.

Exclusive new dual depth gauge wheels with walking-beam linkages allow both wheels to act with complementary action. So when one gauge wheel goes over a large clod or rock, the other remains in contact with the seedbed. As a result the height of the two wheels is averaged and the double-disc opener raises only half the height of the obstacle. Gauge wheels on competitive models act in tandem causing the seed disc opener to raise the full height of the obstacle. The White payoff . . . greater seed depth accuracy.

More gentle seed handling with a new pressurized metering system adds greater uniformity in seed spacing. A central blower provides constant air pressure to each metering unit. (Individual row blowers on 4-row models). Air then "holds" the seed in a cell on the seed disc until a gentle brush cut-off allows it to fall in a natural trajectory through the seed tube. The design of this system essentially eliminates forward motion of the seed, minimizing roll and bounce in the seed trench. The White payoff . . . greater in-row accuracy with minimal seed coat damage.

New constant-pressure press wheels exert uniform down pressure on the sides of the trench to consistently firm moist soil around the seed despite changing soil or terrain. The White payoff . . . optimum germinating conditions.

A host of standard performance and convenience features are integrated into every 5100 Seed Boss. Features such as a 7x7-inch main frame, hydraulic markers, quick population change transmission and new 1½ bushel seed hoppers. And it's all ready for you in 8-row folding, 6- and 4-row models.

See Your White Dealer for Accuracy that pays off.

Sale Reports

A Public Sale of farm machinery was held March 13 by Dean Roland, six miles south of Quarryville, Lanc. Co., Pa.

Items sold included: J.D. 2840 Tractor & Loader $16,100, Ford 6000 Tractor $3050, M.M. 4000 Tractor $6050, Deutz D Tractor $4900, M.F. Baler $2900, N.H. Cutditioner $1300, Fox Chopper $2500, Elevator $860, N.H. Manure Spreader $3125 and Hay Wagon $750.

J. Everett Kreider and Steve Petersheim were auctioneers.

xxx

A Public Sale of horses and Holsteins was held March 11 by Mr. and Mrs. Dan L. Peachey, six miles west of Belleville, Mifflin Co., Pa.

Prices received were: Grade Holstein Cows $1675, $1500 & $1425, Bred Grade Heifers $1100 to $1190, Open Grade Heifers $540 to $975, Milk Cans $28 to $32, Wooden Wheel Wagon $180, Steel Wheel Case Tractor $1200, Steel Wagon & Bed $585, Walking Plow $70 and average for 5 Horses $1325 each.

Mark Glick was the auctioneer.

xxx

A Public Sale of machinery and household goods was held March 8 by Carl E. Berge, two miles east of Kratzerville, Snyder Co. on a rainy day.

Some prices were: Straw $34 per ton, Ear Corn $78 per ton, Mixed Alfalfa & Timothy Hay $44 per ton, Lamco Forage Wagon $975, I.H. 97 S.T. Combine $875, Farmall M w/picker $1625, Farmall 565 D Tractor $6400, Oak Chest of drawers $60, Blue Willow Teapot (rough) $24, Spiral base oil light $22, old Mantel Clock (in need of repairs) $100, Crocks & Jugs $2 to $12 each.

Earl Eash was the auctioneer.

xxx

A Public Sale of machinery was held March 15 by Sheldon J. Miller, R. 11, York County, Pa.

Some items sold were: J.D. 3010 D Tractor $4600, J.D. 50 Tractor $1500, J.D. 3-B Plow $500, little Int. 1 hp. G Engine $250, N.I. mounted Corn Picker $700, N.I. Manure Spreader $400, N.I. Corn Picker $300, N.H. Baler $300 & Cookstove $300.

Robert L. Sechrist was the auctioneer.

xxx

A Public Sale of an 11 acre farmette and farm equipment was held March 12 by Jay Paul Martin and Rhoda M. Martin, between Akron and Diamond Station, Lanc. Co., Pa.

The 11 acre farmette was sold for $78,000 to Harvey Weaver, R.D., Ephrata, and included a large bank barn. 2 story dwelling and large steel equipment building.

Other items sold were: HD 5 A.C. Crawler & Scoop, Farmall 350 Tractor $1000, 25 HP Satoh Tractor w/attach. $1800, Ditcher $910, large Disc $775, Dump Cart on wheels $560 and Irrigation Pump & Pipes $600.

T. Glenn Horst was the auctioneer.

xxx

An Auction of farm machinery was held March 15 for Harry W. Shaefer, 650 Temperance Lane, Ivyland, Bucks Co. Between 400 and 500 people attended.

Items sold were. IHC Hay Tedder $1210, Corn Planters $925 & $1335, 4-row Cultivator $660, Int. 1066 Tractor $10,750, J.D. Tractor $875, 1967 Int. Truck Tractor $3300, 25' Dump Trailer $4000, Grain Dryer $900, Big Grain Bins $900 & $1000, Bin Wagons $555 & $585, Int. Baler $5000, Grain Drill $2000, Bale Wagons $360 to $1200, China Closet $350 & $400, Drop leaf Table $325, Hanging Lights $335 & $340.

Auctioneers Henry K. Freed & Sons

xxx

A Public Sale of livestock and machinery was held March 14 by Rachel Swarey, four miles west of Belleville, Mifflin Co.

Some prices were: Tractor on Steel $1600, Grain Drill $500, Fore Truck $200, Elevator $750, Horse Drawn Mower $600, Grain Binder $190, Silo Filler $600, small Diesel Engine $550, old Hand Sheep Clipper $150, Grade Cows $950 to $1500, Belgian Stud Horse $2700, Belgian Mare $2050, 2 Belgian Horses $900 each, and the 12 Belgian Horses averaged $1686 each.

Mark Glick was the auctioneer.

A Public Auction of farm equipment was held March 15 by Mr. and Mrs. Forrest G. Wertz in the village of Malta, Northumberland Co.

Some prices received were: Int. 560 Gas Tractor $5000, Int. M Tractor w/mounted Corn Picker $1700, Ford 2-row Corn Planter $700, N.H. 450 7' Mower $610, 4 section Harrow $370, N.H. 68 Hayline Baler w/thrower $1100, Dump Wagon $1150, Bale Wagon $575 and N.I. 176 Elevator (no motor) $850.

George & Mike Deibert, Auctioneers.

xxx

A Public Sale of farm machinery was held March 13 by Mervin L. Clark, one mile north of Warriors Mark, Huntingdon Co.

Some prices were: White Tractor $17,900, Oliver Tractor $8700, Bear Cat Skid Loader $3400, White 4-row Corn Planter $5250, N.H. Baler $5100, Haybine $5400, N.I. Corn Picker $2800, Spreader $900, Oliver Harvester $1100 and Disc $1025.

Mark Glick was the auctioneer.

xxx

A Public Sale of farm machinery was held March 13 by Mr. and Mrs. Arthur Shopf, four miles south of Red Lion, York Co., on a snowy day.

Some items sold as follows: IHC 826 D Tractor $11,150, Taylor-Way 3 pt. Chisel Plow $1000, J.D. Transport Disc $375, 36' Elevator w/motor $1000, Farmhand Manure Spreader $500, A.C. 2 row No-Till Corn Planter $1750 and Portable Working Chute $560.

Reynold Burke was the auctioneer.

ANNUAL LIONS CLUB SALE

Location: Powls Feed Mill, along Route 272 16 mile south of Lancaster.

SAT., APRIL 5, 1980

10:30

Farmall Super M tractor, New Holland 461 haybine; N.H. #55 hayrake; N.H. #68 baler; N.H. #717 forage harvester w/corn head; Allis Chalmers & Papec forage wagon; 225 sq. ft. of old barn boards 6 & 7 in. wide; building supplies; hay & straw; household items: Robert Fulton gift shop close out items.

Truckload of new tools: Farm; garden; lawn; masonary; carpenter; batteries, lights.

Many many articles not mentioned

Terms by **WALTER JACKSON**
CLAIR GRIFFITH
Sale committee

Always many bargains at this sale.

Auctioneers:
J. Everett Kreider
& Steve Petersheim

Food by Auxiliary of the Ambulance Assoc.

PUBLIC AUCTION

VALUABLE 100 ACRE FARM
HOUSEHOLD GOODS, LOCOMOTIVE BELL & ANTIQUES

SATURDAY, APRIL 5

AT 10 A.M.

15 miles NW of Allentown, between Kempton & Fogelsville, between Werley's Corner & Lynnville, turn S onto Winding Road to 1st farm, in Weisenberg Twp., Lehigh Co., PA.

A 100 acre farm w/level & rolling land approx. 85 tillable acres, bal. woodland & meadow land, lot blacktop road frontage, never failing spring & stream. Erected thereon is an 11 room, 2½ story frame dwelling w/lot of chestnut wood constructionin solid condition. Bank type barn approx. 42' x 72' w/milkhouse attached, 2 implement sheds, 3 car garage, 2 chicken stables, ground cellar, etc.

For inspection of real estate call for appt. 215-298-2357.

Broker participation invited. Reg. clients w/Auction Co. in writing, by April 4, 1980.

REAL ESTATE offered at 12 noon.

TERMS on Real Estate: Owner financing available to qualified bidders, 10% sale day, by cash or acceptable check, additional 10% by 6/5/80, 80% mortgage at 10%. int. rate. Call Auction Co. for further details.

Auction Note: This property has been well kept & must be seen to be appreciated.

HOUSEHOLD GOODS & ANTIQUES: Rnd. front china closet; oak BRS; walnut ext. drop leaf table; rnd. oak table; large locomotive bell; 7' high oak wardrobe; pineapple top bed; 2 dough boxes; dovetailed blanket chest; Othello kit. wood stove; set of 6 ½-spindle plank chairs; copper apple butter kettle; cast iron butcher kettles; tear-drop handle sideboard; old record player; platform rockers; butcher ladles; coffee grinder; wdn. dry measures; brass & copper hanging lamp; sleigh bells; washstand set; table oil lamps; pic. frames; bird & S.T. butter molds; Shirley Temple sleeping doll; few quilts & spreads; cane rockers; Sunshine 3 horse beer sign; plus other items not mentioned.

Terms on Personal Property: Cash, sale day. Refreshments Served.

Ordered by,
NEVIN K. DIETRICH

Conducted by Ralph W. Zettlemoyer Auction Co.
(215) 395-8084

PUBLIC FARM SALE

WEDNESDAY, MARCH 26

STARTING TIME 9:00 A.M.

To be held at the Mark A. Lahr farm, located 7 miles southeast of Sunbury. (Turn East off Rt. 890 at Wolfs Crossroads to Seven Points, to first farm on left on Lahr Road.)

Selling Valuable
FARM MACHINERY

Oliver 88 Diesel Row Crop Tractor; 2-MMZ Tractors; Super 6 Manure Loader; J.D. 4-14 Trailer Plow with Hydraulic Lift; J.D. 2-14, 3 Pt. Plow; 2-MM 2-14 Trailer Plow on Rubber; 3 Section Spring Tooth Harrow; J.D. 2 Row 3 Pt. Corn Planter with Dry and Liquid Fertilizer; MM Mounted 2 Row Corn Planter; MM Mounted 2 Row Cultivator; 7 Ft. Oliver Mower with Conditioner; I-H 7 Ft. Semi-Mount Mower; David Bradley Side Rake on Rubber; N.H. 66 P.T.O. Baler; MM 1 Row Corn Picker; MM P.T.O. 7 Ft. Combine with Bin; Flatbed Wagon; MM Tractor Manure Spreader (Ground Driven); Oliver Tractor Manure Spreader; Belt Driven Corn Sheller; 2 Hammermills; 7 In. Belt; 4V Wisconsin Motor; 3 Pt. Boom Type Field Sprayer; Aluminum 16 Ft. Harvest-Handler Elevator; 4 In. x 16 Ft. Auger Elevator; Clipper Seed Cleaner; Platform Scales; 1 Row Transplanter; Fodder Shredder; Oliver Sulkey Plow; Potato Plow; 10 Ft. Aluminum Gate; Cattle Rack for ¾ Ton, 8 Ft. Box; Wheelbarrow; Electric Fencer; 4 Can Milk Cooler; Rope, Pulley, and Track Can Lift; Bridle; Saddle; Miscellaneous Harness; Chicken Nest; Water Feeder, Crate; Electric and Gas Brooder; Large Scrap Pile; 4 Iron Wheels; Post Drill Press; Power Kraft Table Saw, on stand; Wash Machine Engine; Gas Lantern; Riding Mower; Pipe Cutter; Miscellaneous Tools; Carpenter Tools; Bolts; Miscellaneous Farm Items; Stewart Clipmaster Cow Clippers; V Belts; Aluminum Roof Paint; Red Barn Paint; Surge Vacuum Milker Pump with Motor; 5 Ft. Line Shaft with Pulleys and Bearings.

Timothy and Clover Hay; Ear Corn; Rupp Mini Bike

HOUSEHOLD FURNISHINGS

Gas Stove; 3 Burner Coal Oil Stove; Maytag Square Tub Wringer Washer; Twin Laundry Tubs; RCA Black and White T.V., Console; Record Player; Studio Couch; Platform Rocker; Metal Bedsteads; Mattress, Miscellaneous Chairs; Miscellaneous Books; Table Radio; Electric Lamps; Electric Food Mixer; Toaster; Miscellaneous Glassware; China.

ANTIQUES & COLLECTIBLES

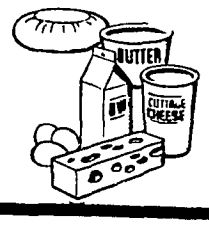
Oak Round Front China Closet with Leaded Glass; Lion Heads and Mirror Background; Tall 7 Day Mantel Clock; Oak Dresser with Mirror; Oak Desk; Oak Library Table with Drawer; Oak Bow Front Dresser with Large Mirror; Dressing Table with Bevel Edge Mirror; Large Wall Mirror; Square Oak Stands; Clover Leaf Stand with Claw and Ball Foot; Dome Top Trunk; Brass and Wood Floor Lamps; Vanity Dresser; 2 Wicker Chairs; 4 Round Back Chairs; Miscellaneous Straight Back Chairs; Rockers; Captain Chair; Oak Chamber; Clothes Tree; Walnut Victorian Chair; Farnsworth Floor Radio; Singer Sewing Machine; Wheeler Wilson Treadle Sewing Machine; Oak Bedsteads; Poster Rope Bed; Basket; Piano Rolls; Picture Frames; Picture Album with Stand and Tray; Spindle Cradle; Coaloil Lamps; Ray-O-Lamps; Butter Churn on Stand; Cherry Seeder; Apple Peeler; Bottle Capper; Shoe Lasts; Battery Radio; Flax Combs; Cream Separator; Andirons; Trivets Wood Barrel Bungs; Wood Rope Pulleys; Hog Scrapers; Lard Press; Horse Shoeing Box; Brass and Copper Powder Can; Ice Tongues; Door Bell; J & A Moeschlin Sunbury, Pa. Pop Bottle; Cowden Crock; 7 Amber Depression Plates; Miscellaneous Glassware; China; Etc.

Large Copper Applebutter Kettle.
Unlisted Items In Each Category.

TERMS: CASH. LUNCH.
Owner or Auctioneer not responsible for accidents.

Owner,
MARK A. LAHR
R.D.4, Sunbury, Pa.
717-286-5013

Earl Eash, Auctioneer
New Berlin, Pa. — 717-966-2569



Sale reports

A Public Sale of machinery was held March 14 for the estate of William J. and Pauline Rutkowski, 1½ miles off Bel Air Rd. at 11211 Raphel Rd., Upper Falls, Baltimore, Co., Md.

Items sold included: Super C Tractor $1425, Straight C Tractor $1300, J.D. 2510 D Tractor $5800, J.D. 2020 Gas Tractor $5000, Farmall 100 Tractor $1000, 2 Farmall Cubs $900 each, Farmall BN Tractor $700, Gehl Grinder-Mixer $2050 and N.H. 68 Baler $500.

Robert L. Sechrist was the auctioneer.

xxx

A Public Auction of farm equipment was held March 10 by John C. & Isaac K. Eby, Route 322 west from Ephrata to Weidmansville Rd., Lancaster Co. There were 252 registered buyers present.

Some prices were: M.F. 1080 Tractor $7025, M.F. 255 Tractor w/loader $10,015, J.D. 3020 D Tractor $6500, Oliver 55 Tractor $2850, Bush Hog Disc Harrows $1025, 20 K.W. P.T.O. Generator $1125, I.H. Corn Picker $980, N.H. Baler w/thrower $1050, 600 gal. Bulk Tank & Washer $1950, and Pipeline & Washer $2000.

John E. and Paul E. Martin were the auctioneers.

xxx

A Public Auction of farm machinery was held by Elmer H. Rohrer, 1½ miles west of Schaefferstown, Lebanon Co.

Some prices received were: J.D. 4020 Tractor $8500, J.D. 70 Tractor $1575 Hardy Irrigation System $750, Brillion Mulcher $1500, N.H. Manure Spreader $950, Gehl Blower $950, old Ford Tractor w/loader $1125, Scraper Blade $140 and Cylinders $60 to $90.

Sale conducted by Randal V. Kline and Lloyd H. Kreider, Aucts.

SEIDOF'S ANNUAL CONSIGNMENT MACHINERY SALE

SATURDAY, MARCH 29

11:00 A.M.

Sciota, PA. Directions- 20 miles north of Easton, 10 miles west of Stroudsbrug, PA, old Rt. 209 & 115 Intersection.

Call: 717-992-4611

Recent graduate from Reisch World Wide College of Auctioneering is seeking a sponsor for Pa State Apprenticeship in auctioneering I have received training in all phases of auctioneering and clerking and have many years experience in the used farm equipment market I am looking for a situation where I will gain experience and on the job training in any type of auction Will work as sales manager, clerk or ringman until the State Board begins processing applications I am 24 years old, single, and will travel for right situation, including out of state All responses confidential

J. Edward Leaman
R D #1 Willow Street, PA 17584
717 464-2778

CONSIGNMENT AUCTION

MONDAY MARCH 31, 1980

9:30 A.M.

TRACTORS—FARMALL
1486 ROPS
(3) 1466 Cab
1066 Cab
Hydro 70
1256 Cab
1206 Cab
706
706 Gas
806 Cab
656
560
560 Gas
460 Gas
154 w/Mower
M w/Picker
2404 w/Mower
(2) Cub
M

TRACTORS—JOHN DEERE
4430 Cab
4020
3020 SC
3010 Gas
2020 Gas
830 Cab
(2) 820 Cab
(3) 730 Gas
70
1520

TRACTORS—FORD
5200 Cab
5200
5000
8N

TRACTORS—MF
(2) 1155
1150 Cab
1150
1130
1080 Cab
180
333
65

TRACTORS—CASE
1070 Cab
(2) 1030 Cab
(3) 1030
(2) 930
830
(2) 930 Standard

TRACTORS—WHITE/OLIVER
2150 Cab
2255 Cab
2255
2150
1855
(2) 1950 GM
1750
1650
1550

TRACTORS—AC
185
190 LP
G w/cult

TRACTORS—LONG
(2) 18 4x38 Axle
18 4x38 Ford
New 18 4x35 Ford
(2) 18 4x38 MF axle
20 8x38 Oliver axle
18 4x38 Oliver or White or axle

MISC. MACHINERY
NI cut ditioner
6 row stalk cutter
MC flail chopper
JD 43 pto sheller
Int crusher
(2) JD tedder
NI crusher
Peg harrows
NH 479 haybine
New Dunham loader
Cement mixer
New 3 pt cement mixer
JD 2x potato digger
1X potato digger
2X potato digger
NI wheel rake
NH 258 rake new
4X rotary hoe
Lely 10 rotterra
New 3 pt seeder
(7) Snow plows
New 300 gal pull sprayer
Hesston 10 stacker
(4) Hesston 10W mower new
New Boom poles
New 5 3 pt rotary mower
New Landscape boxes
New 5 drag mowers
10 Waldon blade
New 6 3 pt blades
New 7 3 pt blades
New corn cribs

TRACTORS—LONG
(4) 560 4WD
510 4WD
(2) 560
460
360
510 Crawler

BALERS
JD 336 w/thrower
NH 276
(2) Fodder Attachments
(5) N H PTO Thrower Attach

BLOWERS
Late JD hopper
Fox PTO table
NH 26

CORNPICKERS
NI 8 roll bed for MTD
NI 319 w/12 roll
(2) NI 324 w/12 Roll
NI 235 Sheller
NI 310
NI 311 Sheller
NI 324 Sheller
(2) Int 234 Mtd
Int 12 Roll bed for 234
(4) Int Sheller for 234
(6) NI Sheller for Mtd and pull
(4) NI Grinder for Mtd

COMBINES
MF 300 Cab Quick Tach
Gleaner E111 Cab
(2) Gleaner C11 Cab
Gleaner K Cab
JD 4400 Cab
JD 40
(2) JD 45 Cab
Int 715 Cab
Int 203 s
Int 205 Cab
NH Cab

NEW IDEA UNI SYSTEMS
702 Tractor w/cab
701 Tractor w/cab

CULTIPACKERS/MULCHERS
(2) Brillion 10
Dunham 16
Dunham 16 mulcher
Dunham 12 mulcher
(2) Dunham 20 mulcher w/wings

DRILLS
JD 15x7 FBB
JD 17x7 FBB
Int 13
Oliver 13

DISCS
Int cub disc s
Int 28 drag
Int 32 drag

SICKLE MOWERS
JD #50
Cub
JD #9 3 pt
Case horse drawn
AC B or C
JD 39 3 pt
Oliver 3 pt dyna
Int FH dyna

CHISEL PLOWS
Athens 13 pull
Kewanne 9 pull new
Athens 10 3 pt new
Glenco 9 Soilsaver
Int 3 pt vibra shank
JD 3 pt vibrashank
(2) JD 3 pt Vibra shank w/wings
Int 32 Drag
Int 36 drag
Int 32 wheel
Int 36 wheel
(5) Int 40 Wheel
(3) Int 44 Wheel
Int 36 w/wings
Int 44 w/wings
JD 24 drag
JD 40 w/wings
JD 32 w/wings
JD 24 wheel
(2) JD 28 wheel
JD 32 wheel
(2) JD 36 wheel
(3) White 36 wheel
White 44 wheel
White 36 w/wings
White 40 w/wings
(3) Long Offsets
Hutchmaster Offset
Wilbeck Offset

SPREADERS
(2) Int cub
NH Tandem
NI #18
MH ground drive

PLOWS
AC IX
JD IX
JD 2x pull
JD 3x16 pull
JD 6x16 semi
Oliver 6x18 semi
White 6x18 reset
Int LX
Int 2x12 pull
Int 4x16 semi reset
Int 5x16 semi
Int 5x16 710
Int 5x16 Reset
(2) Int 6x16 Reset
Int 6x18 Reset
Int 2x pull
MH pony IX
Int 4x semi
Oliver 2x pull
IH 4x18 semi reset
JD 4x16 pull

SPRING TOOTH HARROWS
Int 16 New drag
Ontario 12' wheel new
Ontario 16 wheel w/wings new
Brillion 16 wheel w/wings
2 section pull

WAGONS
New 10T gear
New 8T gear
(3) Flat wagons
Lamco 16 3 beater w/roof
EZ 16 3 beater w/roof

CORNPLANTERS
(2) IH 6x Air
IH 4xAir
JD 6x
IH Cub
JD 2x3 pt

FORKLIFTS
Ford 30 Diesel
York 7000 lb
JD 2010
Int 340
Yale 3000 lb

BACKHOES
Ford 800
Long 3 pt Hoe-new
Long 5 in 1 w/cab & crane
JD 310

MISC. CONSTRUCTION
Limb Chopper
Dacis DHS trecher
Galion 503 grader cab
Sweeper attach
New 24 hoe buckets
Used hoe buckets
Loader buckets
Michigan 180 RT dozer
New landscape boxes
Forklift forks
Michigan 125 RT IDR
Scoopmobile LD7 RT Idr

CRAWLERS
JD 450 6 way dozer
Cat 941 loader
Cat 931 loader
(2) Cat 933 loader
Cat 933 Swamp loader
Int 125 C loader

SKIDDERS
JD 440A PS
Franklin 160B
Ford log hog
Franklin
Pack N Back

TRUCK TRACTORS (Diesel)
1970 Dia Reo conv screw
1969 Dia Reo Sleeper screw
1968 F Mack Sleeper screw
1976 Ford 700 Louisville single sleeper
(2) 1974 Ford 8000
Louisville single
1965 Emoryville single sleeper

ROLLBACKS
1979 Int 2500 Tandem 290
Cummings 1110 Trans
Double P S New Jerr Dan
26 Rollback Built Super
Heavy 1979 Int S2500 New
26 Jerr Dan Rollback w/winch 238 Detroit New
Condition Built Us
1975 Diesel 10 speed
R R New 26 Jerr Dan
Rollback Heavy Duty
1974 Ford Louisville
8000 New 24 Jerr Dan Rollback w/winch
225 Cat Diesel

OTHER TRUCKS
1965 Int w/Diesel feed mill unit

DUMPS—CONSTRUCTION
1974 Ford Louisville
Single Axle New 9
Dump Body 225 Cat Diesel
Diesel Very Nice
1974 Int 2050 Single
Axle New 9 Dump Body
225 Cat
Diesel Very Nice

TRAILERS
(2) 8 Ton Lowboy w/beavertail
New HD 102½ ton
(8) New HSE14 4 ton
New HSM 14 4 ton
New HSm 14 4 ton
New HSI 166 ton
(5) New HT16 6 ton
(5) New HT16 8 ton
New HTB18 12 Ton
New HTRB18 18 Ton
Lots More
New HTRB18 18 Ton
Lots More

DUMPS—FARM
1974 Ford Louisville
Single Axle New 18'
Omaha Dump w/Cattle Racks 225 Cat Diesel Tarp
1962 Ford Cab over 16 Flat Dump w/Grain Sides

CULTIVATORS
(2) JD RG4
(3) JD 2xmtd
(2) Int 4xFh (lat)
Int C2x
Noble 4x 3 pt new
Oliver 4x3 pt
New 6x3 pt danish
(2) AC D14-15 2x
(2) AC C2X

DUALS
(2) 18 4x34 axle
(2) 18 4x34 Snap on
(2) 15 5x38 axle
(3) 18 4x38 Snap on
(2) 14 9x38 Axle
15 5x38 Snap on

SALE HELD BY:

WENGERS FARM MACHINERY, INC.
S. Race Street
Myerstown, Pa. 17067
Day-717-866-2135, Night 717-866-7147 or 273-9089

* PARTIAL LISTING AS OF MAR 3rd. SOME ITEMS CHANGE DUE TO DAILY BUSINESS AND MANY MORE ITEMS COMING IN BEFORE SALE THAT ARE NOT LISTED.

CONSIGNMENTS WELCOME

Lunch Served by Myerstown Church of the Brethren

BAKERS TOOL TRUCK WILL START THE SALE
ORDER OF SALE:
(Approx.)
9:30-10:30 - New Tools
10:30 - Machinery
3:00 - Industrial
4:30 - Trucks
5:00 - Farm Tractors

1980 FEEDER CATTLE & CALF SALES
SOUTH BRANCH STOCKYARDS, INC.,
MOOREFIELD, WEST VIRGINIA
Phone: (304 538-6055
(304) 538-2579 or 538-6600 or 257-1054

FIRST SALE—
FRIDAY, APRIL 4
7:30 p.m.
1000 Head . . .Number Estimated

SECOND SALE—
FRIDAY, APRIL 18
7:30 p.m.
1250 Head . . .Number Estimated

TWO YEAR OLDS, YEARLINGS AND CALVES

Sales Sponsored By the South Branch Stockyards and the West Virginia Cattlemen's Association

20TH ANNUAL
PUBLIC SALE
SATURDAY, MARCH 29
9:30 A.M. Sharp
EAGLE MACHINERY CO.
RT. 100, EAGLE, PA., 2 MILES NORTH DOWNINGTOWN TURNPIKE INTERCHANGE.

(20) TWENTY TRACTORS

Ford, J.D., Oliver Super 55, AC, Farmall Cubs, Int. 154 Loboy, Cub Attachments, Plows, Cultivators, Mowers, Discs, New & Used 3 Pt. Plows, Discs, Rear Blades, Cultivators, Post Hole Digger, Used Rotor Mowers, 6' Mott Mower, 4 Gang Mowers, 2 Corn Planters.

(20) TWENTY LAWN TRACTORS

Bolens, Wheel Horse, J.D., Sears, Used Blades & Blowers, New & Used Fertilizer Spreaders, Rollers, Trailers, Used Riding Mowers, Ariens, Snappers, Int., Toro, Used Meyers, Snow Plows, Sauder Loader, 2-Used Polaris Snowmobiles.

INDUSTRIAL EQUIPMENT

Schram Air Compressor Model 110263, Warco Tandam Grader, 3 Trenchers, ARPS 6' 18 h.p., 2 Ditchwitch Model C-9, Model M-4, 2 Rollers 3 Ton & 3 to 5 Ton, 6 Ton Tagalong Tria, 1973 Rogers Drop Gooseneck Trailer, 35 Ton, Blattner Bros. Scaffold Wagon, 24' Long, Electrical Lift, 22' Height, 28' Office Trailer, 4-Storage Trailers, 6 Winco Generators, 2500 to 5000 Watts, Drill Press, 10 (Ten) Rockwell 3215 Saws, 7¼" Blade, 3 Rockwell #145 Nailer with Hammer, Coates Tire Changer, 3 Floor Jacks, Master Troweling Machine, 10' Radial Saw, Marshalltown Troweling Machine, 7 H.P., Shopmate, Variable Speed Sabre Saw.

TRUCKS

1951 Int. Tractor, Single Axle, 1976 GMC 12' Van Body, 1975 GMC 4x4 Sierra Camper Special, 1968 GMC Tractor, V6, 401 Engine, 1968 GMC Dump Truck Twin Screw, 1971 Ford Pickup, 1969 Int. Utility Body, ¾ Ton, 1968 Ford Pickup, ¾ Ton, 1953 Buick, 1970 Int. Gas Tractor, Single Axle.

50 Sets Truck & Tractor Chains, Hundreds of items not listed.

SPECIAL MENTION: 1940 Dodge Sedan, 2-Swab Wagons, Good Condition.

TERMS: CASH or Approved Check. LUNCH.

EAGLE MACHINERY CO.
RT. 100, EAGLE, PENNA.
PHONE 215-458-5326
L. Robert Frame, Auct.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

MARCH

SAT MAR 22 - 9 30 A M Public Sale of Valuable Farm Machinery, Tobacco Equipment, Household Goods Located Rd 4, Lebanon, South Annville Twp , Lebanon Co , PA Take Rt 322 west of 72 to Fontana and turn south on the farm lane at west side of Umberger's Mill to first farm on right Conditions by Mr & Mrs Ralph R Moyer, Harry Bachman and Earl Buffenmeyer Auctioneers

SAT MAR 22 - Public Sale of Valuable Farm Land and Farm Machinery 19½ acres between Danville & Elyburg, Marberry Twp 717 672-2021

SAT MAR 22 - 9 00 A M Public Sale of Farm Machinery, Butcher Tools, Antiques and Household Goods Located in Cumberland Co South Middletown Twp , 1 mile south of Carlisle Rt 34 to Bonney Brook Rd , turn left 1 mile to sale Lester Mellott Owner Paul Eppley and Rick Foreman Auctioneers

SAT MAR 22 - 10 00 A M Public Sale of Farm Machinery, Dairy Equipment, Truck Located 3 miles north of Newark DE on Fox Den Rd , From Elkton, MD take Rt 40 east 7 miles to Del Rt 72, Take Rt 72 north thru Newark, DE for 3 miles, turn east on Fox Den Rd 2nd farm right Mr & Mrs Lewis Whiteman Owners Aberdeen Sales Co Manager

SAT MAR 22 - 10 30 A M Public Sale of Farm Machinery and Small Tools Held in Glenwood, MD Sale for Mr & Mrs Roger Barger, Auctioneers Ridgely & Streaker

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FARM EQUIPMENT AUCTION

Farmer Owned Equipment of
Tompkins Co. - Schuyler Co. - Seneca Co.
Area Farmers

SATURDAY, MARCH 29

10:00 A.M.

To be held at Steve Wright Farm, Lewis Rd., just off Searsburg Rd., 2½ miles west of Trumansburg, NY.

ALREADY CONSIGNED

Tractors: JD 4020 diesel, JD 2520 gas, Oliver 2050 diesel, 4 wheel drive with cab & weights, Farmall SM with live hyd. and PS, JD B with Snow Plow, plus more by sale time.

Farm Machinery: JD 5 bottom 18" plow with on-land hitch, 3 bottom 16" mounted plow with mulcher attachment, 4 bottom 16" semi mounted plow, 4 bottom 14" trailer plows, Woods cornpicker, NI mow-ditioner, IHC chopper, Calhoun fertilizer spreader, AC 66 combine with 2 row corn head, manure spreaders, hay wagons, 3 pt. hitch platform, fiberglass sprayer with large capacity and roller pump, MF 20 2 row corn head plus more by sale time.

Steve Wright
Trumansburg, NY
607-387-6721

Norman Updike
Interlaken, NY
607-532-4754

Terms - Cash or good check. Lunch Available.

Howard W. Visscher, Auctioneer
Nichols, NY
607-699-7250

PUBLIC SALE

Valuable Farm Real Estate

60 Acres app. 5 Acres good standing timber. With good home, barn, and other out buildings.
Also Tractors, Trucks, Implements, tools, 7 Guns, Household goods, Misc.
In Eastville, Pa. 5 Mile South East of Loganton, Pa. Clinton County.

SAT., MARCH 29, 1980

Time 9:30 A.M.

Owners:
MR. & MRS. WALTER G. BARNER

Real Estate may be seen by calling 1-717-725-3650
Terms of Real Estate: 10% Down. Balance in 30 days or by other agreement with owners
Owners have the right to accept or reject anyone or all bids on Real Estate.

Real Estate to be offered at 12:00 P.M.

Auctioneers:
Earl W. Weaver
Aaronsburg, Pa.
Phone 1-814-349-5290
Junior A.C. Moyer

REED'S ANNUAL FARM MACHINERY AUCTION

at the Sam Reed sales bldg. along Pa. Rt. 220, midway between Hall's Station & Hughesville, 2 mi from beltway in Lycoming Co.

SAT., APRIL 26, 1980

Accepting consignments for all kinds of farm machinery, garden equipt , cars, trucks, tractors, horses, hay, straw, etc No household goods The nut & bolt man will be here, also a truck load of new tools For more information call (717) 584-5254 after 5 30 p m or (717) 753-3171 anytime No Sunday calls Or write to Perry Reed, R D 2, Muncy, Pa 17756 Watch for more complete listing later
Notice — Consignments accepted until day of sale This is usually Lycoming Co's. biggest yearly farm machinery auction

Auctioneers
Perry L. Reed, Sam Reed & Chuck Lawver

EASTER LAMB & GOAT SALE

WEDNESDAY, MARCH 26

around 3 p.m.

Held at the Belleville Livestock Market, Belleville, PA.

This will be the sale to market your lambs and goats for Easter

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DAIRY CATTLE & MACHINERY AUCTION

Bradford County, Canton Twp.
Located 1½ miles east of Canton, Pa., just off Rt. 414, Watch for auction arrows.

FRIDAY, MARCH 28, 1980

Starting 11:00 A.M.
Lunch Available

43 HEAD OF DAIRY ANIMALS

Several Fury Ivan daughters bred by Shadowcliff Farm, Elevation Bob cow herd to Milestone — due sale day, A-Citation Sovereign daughter. A real good uddered dairy; young, show size, and production for top of line in reg. and grade replacements. Make it a point to attend this auction. Three started calves, 3 yearlings, and 1 red & white Holstein. Animals in all stages of lactation. Good year round dairy. Charts day of sale

MACHINERY

544 Int. LPTO-PS-FH, 300 Farmall st. hitch-PS-LPTO dual hyds., 620 J.D. 3 pt. hitch PS-hyd., 717 NH chopper - corn and pic-up heads, 110 Int. self unloading wagon w/HD running gear, NH self unloading wagon, 449 Int. 4 row corn planter, Int. 3 btm. 14" x trip btm F.H plow, Pittsburg 10' transport disc harrow, J.D 3 sec hand set harrow, N.H. 513 spreader w/hyd. gate, N.I. no. 10 corn picker, N.H. 23 blowers PTO, blower pipe, PT 10 Hesston hay bine, NH 256 rake w/rubber teeth (new), NH 269 baler w/thrower, J.D. 24T baler w/kicker, 2 hay wagons, Smoker 30' hay and grain elev., flat bed wagon, 2 whl. trailer, 3 pt. hitch blade, 3 pt. hitch boom, 2 oscillating fans, 38" tractor chains. A real sharp line of machinery that is ready for the field. No small items.

Terms: Cash or Good check day of sale.

Owner:
ALFRED E. CASTLE

Auctioneers: Jake and Roger Spencer
Clerk: Charles Ayres
Phone: 717-364-5431

PUBLIC SALE

FARM EQUIPMENT & TOOLS

GOOD FRIDAY, APRIL 4

At 10:00 A.M.

Located 1 mile West of Lenhartsville on old Route 22, Berks Co., Pa.

Tractors - J.D. #630 w/p.s. & hyd. bar, Ford NAA, Ford 9N (all w/good rubber, ex. cond.), N.I. #272-7' cut-conditioner w/hyd. (used 1 yr.), A.C. #303 P.T.O. baler, J.D. #851-4B. hay rake, Ferguson 6' mower, hay tedder, 3 hay wagons (2 w/sides), M-C chopper, N.I. #10 corn husker, J.D. #30 P.T.O. 7' combine hyd. w/bin, Ontario #15 8-hoe grain drill on rubber, A.C. 3 pt. corn planter (w/insect. attch.), 125 gal. polly tank weed sprayer, Harvey 9" hammermill, PAPEC model L silo filler w/pipe, Case 125 bu. P.T.O. manure spreader, J.D. hay conditioner, J.D. #300 36' elevator w/motor, 22' pipe bale elevator w/motor, Int. 4B 14" hyd. Raydex plow, J.D. #55H 3B hyd. plow, J.D. 9' K.B.A. trans. disc, J.D. 10' single roll cultipacker, J.D. 12' hyd. harrow, 12' spike harrow, Ferguson 2-row cultivator, 2-wh. dump wagon, M.C. horse mower, Vac-Away seed cleaner, platform scale, bag truck, 50' 6" belt, 14.9-28 tire chains, 9N front wheel weights, 2 blacksmith forge, 225 gal. Wilson bulk tank, milk cans, 52 gal. water heater, hand meat slicer, Cyclone seeders, log chains & cable, snow fence, chicken nests & supplies, small farm tools, and many other items.

Auct. Note: All equipment in good condition.
Terms: Cash or approved Pa. check, day of sale.

Sale Ordered By:
LESTER A. & ARLENE R. ADAM

Dennis F. Wagner, Auctioneer
Phone (215) 562-7445

Refreshments Available
Not Responsible For Accidents

FRED MUSTER

Marathon, NY

COMPLETE CATTLE DISPERSAL

WEDNESDAY, MARCH 26

11:30 A.M.

Sale to be held at the Jack Wood Farm located on Taylor Valley Rd., 3 miles North of Cincinnatus, NY. Watch for auction arrows.

76 - CATTLE - 76

This dairy consists of 51 Milch cows, 20 started heifer calves, 5 Beefalo Cross, 3 bulls & 2 heifers. The dairy is in the following lactation - 20 handling & bagging, 10 strictly fresh, the balance bred for summer & fall freshening This dairy is all Holstein except for 6 line backs, 1 Black Jersey, 1 Jersey & 1 Guernsey. This is a good dairy that will go home & respond well to the new owner with proper feed & care. All cattle have been vaccinated, vet examined plus interstate accomodations available
Inspection Welcome Anytime
Terms - Cash or good checks, ID required

Owner
FRED MUSTER

Jack Wood Livestock & Auction Service
Sales Managers
Cincinnatus, NY
607-863-4141

Lunch Available

SCOTT FIRE & SAFETY CONSIGNMENT SALE

SATURDAY, MARCH 29

10:00 A.M. Sharp

Sale to be held at the DeWitt Crop Supply located on Rt. 41 6 miles North of Homer, NY & 1 mile South of Scott, NY. Take Homer exit 12 off Interstate 81 to Rt. 41 North. Watch for auction arrows.

TRACTORS - 2 JD 4020 diesels, Farmall 460 with TA, Farmall 400 with TA, JD A, David Brown 990 diesel, Ford 960, Farmall Super M, Farmall M, IH W6, IH 240 with loader.

COMBINES - Case 660 special with grain head, corn head & Martin Bean head.

TILLAGE - JD F930 harrow, JD 20' spring tooth harrow, Ford 3 pt. hitch 12' spring tooth harrow, JD BWA 18' transport disc, like new, IH 370 14' disc, like new, IH 1 bottom plow, IH 2 bottom plow, IH 3 bottom trailer plow.

PLANTING - IH 56 4-row corn planter with insecticide hoppers, 2 JD 4-row corn planters, MF 468 4-row corn planter, only planted 50 acres, JD drill, Ontario 16 hole drill, 2-row potato planter.

HARVESTING - NH 469 haybine, NH 479 haybine, JD 214T baler with kicker, MF 10 baler with kicker, NH 66 baler, JD 3800 chopper with 2 heads, Gehl forage box with gear, Kasten forage box with gear, Lamco forage box with gear, gravity boxes, new 8 ton & 10 ton wagon gears; IH 1-row corn picker, 1-row PTO potato digger, JD fluffer, ensilage cutter with pipe, NI conditioner, JD rake, 1-row windrow turner, Kools blower.

MISCELLANEOUS - 40' mower conveyor, IH 55 manure spreader, NH 516 manure spreader, Freeman loader, Industrial cement mixer with gas engine.

NEW ITEMS - Drill bit sets, punch & chisel sets, crescent wrenches, bench vises, generators, drill presses, vise grips, ½ & ¾ drive socket sets, bench grinders, log chains & 3 pt. lifts.

Sale order start in with new small items first, with tractors selling last.

This is only a partial listing, many more consignments coming every day.

Notice - The last day for bringing consignments in is Wednesday, March 26 unless prior arrangements have been made with Bill Cobb -607-749-2872 or Steve DeWitt -607-749-4456

Manager's Note - This is a good line of consignments plus several new small items. Be on time, will start at 10 A.M. Sharp.

Terms - Cash or good check.

Jack Wood Livestock & Auction Service
Sales Managers
Cincinnatus, NY
607-863-4141

Lunch by Scott Fire & Safety

Public Sales Register

Closing Date - Monday, 5:00 P M of each week's publication

SAT MAR 22 - 11 00 A M Public Sale of Farm Machinery & Trucks Water Wheel Farm Owners, Fredon-Marksboro Rd , 8 miles west of Newton, NJ Col Fred R Daniel Auctioneer

SAT MAR 22 - Public Sale of Farm Machinery Held in New Berlin, PA, Union Co Located 5 miles west of Winfield, 2 miles of New Berlin on Rt 304 John K Hauck Owner Neil Moyer and Blain Rentzel Auctioneers

SAT , MARCH 22 - 9 A.M Farm Equipment, Household Goods & Livestock Located approx 1 mile south of Muddy Creek, Corner of Muddy Creek Rd & Lausch Rd East Cocalico Twp , Lanc Co Terms by Martin N & Mary Hoover Elton & Alvin Horning Auctioneers HORNING FARM AGENCY, INC

SAT MAR 22 - Farm Equipment Dispersal for Harold Appleby Located 1 mile north of Upper Strasburg, PA, Franklin Co , Ralph W Horst Auctioneer

SAT MAR 22 - Consignment Sale of Tractors, Implements, Trucks, Contractors Equipment, Tools, Towne Tractor, Freehold, NJ We will pickup your consignment 201-431-3838

SAT MAR 22 - 9 00 A.M Small Items and Farm Equipment, 17th Annual Spring Sale, Kempton Community Center, Kempton, PA

FARMERSVILLE AUCTION

TUESDAY, MARCH 25

6 P.M.

Located in Farmersville, 3 miles east of Brownstown, Lancaster Co. Pa.

Single bed complete; Bedroom Suite, new sofa bed, new box spring & mattress; utility cabinet; breakfast set; blanket chest; dishes; small items.

Lots more coming in till sale time!

WE SELL ON COMMISSION

Call

JOHN J. RUTT

717-354-5095

SHORT NOTICE AUCTION

Due to the unfortunate fire on March 13 at the Hecht Hardware Co., Limerick, Pa. which was known far & wide as the hardware store which had everything.

SATURDAY, MARCH 29

9:00 A.M.

Located at Bonnie Brae Auction Center, Rt. 724 between Spring City, Pa. & Phoenixville, Pa.

Sale to be continued March 31 & if necessary April 1

Stoves — Small pot belly, 6 Huntsman, 4 Woodsman, 2 cook stoves, Chunk, lots stove pipe, large amt. copper pipe & fittings, galv pipe, electric motors, chain hoists, heavy duty & other chains, rolls wire 12 & 14 gage, mesh wire, fence posts, nails & brads, saws, wrenches, hammers all kinds, shovels & handles, pitch forks, drill presses, large amt. bolts & screws, paint brushes, carpenter squares & levels, C clamps, cable clamps, wheel barrows, rolls alum & galv flashing, picks, lots brackets, rope, door latches, pulls, vents & hardware, 3 hand pumps, electrical equipment of all kinds, miter boxes, dowels, garden sheds, tool chests, metal & wood table legs, porcelain fixtures, heavy staples & staplers, rakes & hoes hand trucks, post hole diggers, scoops, roof coating, al buckets & shovels, ladder jacks, felt insulation, oil cans, 2 sump pumps, garden carts, sleds, garbage cans, child wagons, scooters & tricycles, lawn chairs, hammocks, mop wringers, cast iron fry pans, crock pots, coffee pots & Urns, lanterns, small oil lamps, 2 burner hot plates, fireplace sets, barbeque grills, step stools, door mats, brooms, sliding door sets & many items not listed.

Plan to come early & stay late as there are sure to be lots of bargains. Large quantities of tools of all kinds & supplies that you need every day.

By Order Of

HOWARD MONTGOMERY

Clay C. Hess & Richard J. Moyer - Auctioneers

215-489-7127 or 215-948-8050

SPECIAL LAMB SALE

AT

NEW HOLLAND SALES STABLES, INC.

NEW HOLLAND, PA.

THURSDAY, MARCH 27

1:00 P.M.

For More Information Contact:

Abe Diffenbach, Mgr. 717-354-4341

Norman Kolb 717-397-5538

GOING OUT OF BUSINESS

PUBLIC SALE

OF THE SOUTH CENTER LAWNMOWER SALES

SATURDAY, MARCH 29

ALONG ROUTE 82 AT INTERSECTION OF ROUTE 422 EAST ACROSS ROUTE 82 FROM TREASURE ISLE MARKET, BIRDSBORO, PA.

NEW EQUIPMENT

JOHN DEERE MODEL 216-16 H P. - 214 - 14 H.P. 212 - 12 H.P. TRACTORS with 46 and 38 in mowers, ERIC 2 sled snowmobile trailer, J.D model 68 - 8 H.P. riding mower; 16 elec. weed eaters; 3 MOPEDS, J.D. trail and spit fire snowmobiles; J.D. model 624 - 6 H.P. and 216 - 2 H.P. rotatillers; 30 in. 8 H.P. Snapper riding mower; 2 J.D. 320 snow blowers; J.D. walking mower; 8 new - FISHER AND OTHER WOOD STOVES; J.D. #5 sprayer; 4 chain saws; J.D 3000 watt alternator with engine; Sycamore 3½ H.P. 30 in. mower; other self propelled mowers; 30 in. Little Wander elec. hedge trimmer; Rowco gas brushcutter; assorted mower tires rollers; snowmobile track stud-kit; belts chains; Snapper grass baggers; blade washers; fire place insert blower; large asst. garden tools; stove pipe; gas cans; extension cords, oil; Toro and other grass catchers.

USED EQUIPMENT

J.D. 4 H.P. 21 in. self propelled mower; FORD N 8 tractor with SAUDER loader; M.G S utility trailer with sides, spare tire and tandem axle, 4000 LB GROSS WEIGHT, cub wheel weights and one point hitch; tow type 36 in. lawn roller; garden and tree sprayers; Fisher papa stove, LOG BURNING STOVE; TIROLIS WOOD AND COAL COOK STOVE WITH WATER COILS, 13 WALK BEHIND MOWERS; MACKISSIC 7 H P shredder and grinder; 13 various size chain saws; 4 groomer gas nylon line grass trimmers; SOLO model 423 backpack, motor drive mist blower, kerosene heaters; 2 Skidoo snowmobiles; J.D spit fire snowmobile, Saber riding mower, 8 H P. 30 in. Snapper riding mower with grass catcher; J.D. 6 H P tractor with mower and snow blade, Wheel Horse c 160 - 16 H P tractor; hydrostatic drive mower and hydraulic lift snow plow, tire chains and wheel weights; 8 H.P model 110 tractor with mower, JACOBSEN 14 H p tractor, hydrostatic drive and hydraulic lift, 42 in. mower, 16 H.P. Sears tractor with mower, 7 H.P Allis Chalmers with mower, 8 H.P. Yardman with mower; Paramont elec. edger, STRICKLER log splitter; REMMINGTON AND HOMELITE* chain saw parts; used chain saws; new and used mower blades; Briggs and Stratton and other used assorted parts.

SHOP & STORE EQUIPMENT

CHAIN saw, chain breaker and rivet spinner, PHILLIPS engine block heater, battery chargers, parts washer; J.D. model 18 pressure washer, hand press; elec motor grinder on floor stand with sharpening sccerious, ALKOTE steam cleaner; MAGNA MATIC blade balancer, mower blade grinder, buffing wheel, chain grinder; electronic cash register; 2 micro fish readers; FAIRCHILD cassette-projector; file cabinet; large asst of service and parts manuals with metal file holder, Victor adding machine, Master Charge and Vise imprinting machine, extension cords, step ladder, scrap iron and metal, and lot of other items not listed GOING OUT OF BUSINESS everything must be sold SALE AT 10 A M SMALL ITEMS SOLD FIRST

AUCTIONEER'S NOTE This is a great opportunity to purchase your lawn and garden needs, DEALERS INVITED

TERMS BY·

SOUTH CENTER LAWNMOWER

H H LEID AUCTION SERVICE

DENVER, PA.

SENSENIG AND FRY CLERKS

PUBLIC SALE

Having sold farm and discontinuing farming, will sell located 15 miles west of Frederick, Md. on Route 340, north 2 miles on Route 17 or 8 miles south of Middletown, Md. on Route 17, 1 mile east on Lee's Lane.

WEDNESDAY, MARCH 26

at 10:00 A.M.

Six Tractors & Machinery

Oliver 1800 diesel tractor; Int M.T A gas w/loader, Farmall M, Farmall Super C, Int. 300 utility, fast hitch, 2 blades, Oliver 66, cult., Int fast hitch 2-14 plow; Oliver 2-14 pull type plow, J D. 40 transport disc, 14 ft., McD. 20 scallop disc; Brillion 11 ft roller harrow, 2 cultipackers, 30 tooth spring harrow; N Idea single beater P T O manure spreader; J.D. 4 row corn planter w/fertilizer and gandy boxes; N H. 770 forage harvester, 2 row 36 in corn head, 5 ft grain head, less than 2 yrs , N.H 717 forage harvester w/1 row corn head, Int. 56 hopper blower, 50 ft 9 in. pipe, J D 122 chuck wagon, Int 61 and Grove silage wagons, N.H 469 haybone, 9 ft , N Idea side rake; N.H. 271 hayliner baler w/thrower, 2 rubber tire wagons w/hay sides, Rath bale elevator, grain elevator, Little Giant table elevator, fast hitch subsoiler, J D 15-7 grain drill, Int. flail chopper, M C rotary scythe, lime spreader, farm trailer; platform scale; air compressor; baler twine; elec. fence stakes; 55 silo blocks, 4 wooden bunkers; portable hay rack, protein tanks - ½ full, Merry-tiller, wheelbarrow, log chains, shovels, forks, etc , scrap metal and some junk machinery

Dairy Equipment & Feed

300 gal bulk tank, 4 DeLaval milking unit

Approximately 800 bales of Timothy and Clover hay

Approximately 1400 bales of Wheat straw

Approximately 600 tons of Corn silage in 2 silos

1959 Dodge 2 ton truck, 4 speed transmission, 2 speed axle w/12 ft dump grain body

TERMS: Cash - Not Responsible for Accidents.

HARNE BROS.

Kenneth & Leo Harne

Phone 834-9595

AUCTIONEER Robert C Mullendore

CLERK C L Metz

LUNCH BY LADIES AUXILIARY MIDDLETOWN FIRE CO.

ANNUAL PJCC CALF SALE

Will Be Held

SATURDAY MORNING, MARCH 29

10:30 a.m.

At Sunset Ridge Farm.

Sixteen registered Jersey calves, born July 1979 to February 1980, will be auctioned. Sires include top A.I. bulls; several dams with records in excess of 15,000 lbs. milk. For catalogs, contact: Tom Noble, Nobledale Farm, Gillett, Pa. 16925

PENNSYLVANIA JERSEY CATTLE CLUB, INC.

Sec.: Florence Robinson

9269 Mentzer Gap Road

Waynesboro, Pa. 17268

PUBLIC AUCTION

Valuable Excavating Equipment; Farm Machinery: Trucks and other items

SATURDAY, APRIL 5

10:30 A.M.

On the premises 4 miles west of New Freedom via route 851 or coming north on I-83 turn off of exit 31 Middletown Road and go 8 miles to Stiltz where sale is held in Codorus Twp., York Co., Pa. (Watch for sale signs).

Farm Machinery - Excavating Equipment

J.D. 2010 diesel tractor fully equipped; J.D. 450-C crawler loader; J.D. 310 diesel back hoe loader with 3 buckets, only 1200 hrs.; 6 ton tag along trailer; Miller 9 ton tag along trailer; J.D. 3 bottom 16" mounted plow; J.D. 12' spring tooth harrow; J.D. 2 row 3 pt. hitch corn planter w/fertilizer attachment; J.D. 2 row cultivators; J.D. weed sprayer; J.D. #307-6' rotary mower 3 pt. hitch, rubber tire farm wagon w/14' flat bed; Danuser 24" post hole digger 3 pt. hitch; cement mixer w/motor, 3 pt hitch platform to fit on back of tractor, circular wood saw on frame; old pull type road grader; DeWalt radial arm saw; antique 1932 Ford car partly converted to tractor, can be used for parts

Trucks

1965 Ford dump truck F800-8 cyl.; 1971 Ford F100-½ ton 8 cyl w/8' bed, auto., radio & heater and other items too numerous to mention Not responsible for accidents Lunch stand reserved.

Terms - Cash or approved check w/proper I.D.

FRANCIS J. FISCHER

Charles W. Shrodes

David W. Shrodes-Auctioneers

Phones 301-692-5667 or 301-996-2424

Public Sales Register

SAT MARCH 22 - Annual Gap Fire Co Sale, Gap, Pa Selling Household Goods, Antiques, Farm Machinery, Tools & Much More Auctioneer Ira Stoltzfus & Son

SAT MAR 22 - Myerstown Brethren Men's Work consignment Sale, held at Brethren Grove, 1 mile north of Rt 422 on Rt 645 to Stracks Dam Rd. Please put in your listings 866-2591 Kermit Oxenreider Sale Manager

SAT MAR 22 - 11 00 A M Public Sale of 140 head Registered and Grade Holsteins Held at the Belleville Livestock Market, Belleville, PA Kore E Kauffman Owner Mark Glick Auctioneer

SAT MAR 22 - 9 00 A M Public Sale of Horse Drawn Farm Machinery, Horses & Tools Located 3 miles south of Honeybrook, ½ mile East of Rt 10, along King Rd Abner B King Owner LeRoy S Horst and Paul W Horst Auctioneers

SAT MARCH 22 10 A M Public Sale of Full Line of Farm Machinery, Trucks, Hay, Straw & Ear Corn Located 1½ miles West of the junction of U S 15 & Interstate 80, Union Co , Pa H H Mylin Owner George H Dietrick Auctioneer

SAT MAR 22 - 9 30 A M Public Sale of Farm Machinery, Car, Antiques & Household Goods Located about 1½ miles northwest of Fawn Grove off Rt 851 along Brown Rd or 1½ miles northeast of New Park, PA near Gatchelville in Fawn Twp , York Co , PA Ruth P & John M Brown Owners Robert L & Thomas H Sechrist, Auctioneers

SAT MAR 22 - 10 00 A M Farm Equipment Sale to be held at Milton Hershey School Farms, Farm 77 Service Center, Route 743 North of Hershey Richard C Hann, Superintendent PH 717-534-3507

SAT MARCH 22 - Large Machinery Auction by Members of the Bi County Equipment Dealers Association To be held just North of Jamestown, NY on Rt 60 Auction by Goodrich Auction Service

MACHINERY SALE
SATURDAY, APRIL 5
11:00 A.M.

The undersigned located 1 mile South of Millerstown on Route 17, will sell the following:

I.H. 656 Gas Tractor-Fast Hitch
— Narrow Front, 2000 hrs.
* Good Shape
Farmall H Tractor

HAY EQUIPMENT

I.H. 225 Self-Propelled Hay Swather - 10'; I.H. 37 Baler with Kicker; J.D. Hay Rake; 2 Bale Rack Wagons; 32 ft. Elevator; J.D. Hay Fluffer.

TILLAGE EQUIPMENT

I.H. 411 2-pt. Hitch Plow; Brillion Cultipacker - 10'; I.H. Disc; Harrow.

CORN & GRAIN EQUIPMENT

I.H. 13 Disc Drill; I.H. 4-row Corn Planter; I.H. Double-row Mtd. Picker; Sprayer; I.H. Blower; Silage Distributor; M.F. Harvester-Corn & Grass Heads; J.D. 30 Combine - pto; J.D. 15 Flail Chopper; Stalk Chopper; 3-pt. Hitch Fertilizer Spreader; 12 ft. Grain Auger; Loader for I.H. 414; Round Wire Crib - 1200 bu.

DAIRY EQUIPMENT & TOOLS

2-Horse Motor; S.S. Double Wash Tub; S.S. Strainer; 3 Delaval Sterling Milker Units; Delaval Pump; 28 ft. Aluminum Ladder; 8" Radial Arm Saw; 2 - Skill Saws; Misc. Items.

Not Responsible For Accidents.

Terms: Cash. Lunch Stand. I.D. Required for Bidder's No.!

OWNER:
WAYNE BENSON
Millerstown, R.D.1, Pa.
717 589-3419

SALE BY:
Kling's Auction Service
Landisburg, Pa.

PUBLIC AUCTION
FARM MACHINERY; OLD GASOLINE ENGINE GUNS; HAY; MISC. TOOLS
FRIDAY, MARCH 28
10:30 A.M.

On the premises 4 miles south of Airville via route 425 or 3 miles north of Woodbine turn on Kennedy Road go 2 miles to Piney Hill Road turn left first farm on left in Lower Chanceford T.W.P. York Co Pa (watch for arrow signs)

Farm Machinery-Antiques-Hay-Tools

Farmall F-12 tractor on rubber w/cultivators, antique gasoline engine, N.I 7' cut P T O mounted mower, 4 bar sidedelivery rake, two 2 bottom plows, 9 hoe grain drill, one row potato planter, old one row corn planter, potato plow, feed mill w/bagger, one horse cultivator, spring tooth harrow; Syracuse furror plow, circular wood saw on iron frame; old grain cradle, 2 vises one w/anvil end; lard stirrer, 2 iron butchering kettles and stands, 2 grindstones on frames, old horse drawn mower, 6-10 gal milk cans, Wilson milk cooler, 2 hay forks; harness & hames; set of chains for F-12 tractor, old auto radiator, pitch forks, double & single trees, old iron wheels, old pump jack, tires and rims, belts, buggy shafts, 2 electric motors, old drill for parts; 1946 Chev for part; hill side hitch; Damascus 12 gauge hammer type double bbl shot gun; Ranger 12 gauge double bbl hammerless shot gun, old hay wagons for parts, scrap iron, R C A & Motorola B&W T V sets, approx 10 to 12 tons of first cutting mixed hay, There are many old and modern tools and other items too numerous to mention Not responsible for accidents Lunch served
Terms- Cash

M. BERTHA McCLEARY
RFD#1 Airville Pa 17302
Charles W Shrodes
David W Shrodes Auctioneers
RFD Fawn Grove, Pa 17321
Phones 301-996-2424 or 301-692-5667

LARGE PUBLIC SALE
OF TRACTORS, VEHICLES & MACHINERY

Having given up lease on farm will sell located near Potomac, Md., south off I 270 on 495 - 3 miles to River Road (Route 190) to Bradley Blvd., left to 191 to Persimmon Tree Road - right ¼ mile to Avenel Farm.

THURSDAY, MARCH 27
At 9:30 A.M.

Tractors, Dozer, Combine & Machinery

Caterpillar D6 dozer w/10 ft. blade, hydraulic controlls, wide track; pulley and hydraulic cylinder also sells; Allis Chalmers 180 diesel tractor, P.S , W.F., 3254 hrs.; Minn. Moline Jestar 3 super gas tractor, 2725 hrs., W.F., P.S.; John Deere 2010 gas tractor, W.F., P.S., 2761 hrs.; J.D 36A loader w/manure fork and 5 ft. bucket; John Deere 55 gas S P. combine w/235 two row corn head and 12 ft. grain head; hydraulic and Hume reels; J.D. 5-16 automatic reset plow; Oliver 253 transport disc; Rome 10 ft. offset disc; extra heavy Rome disc, used for clearing ground; Brillion 12 ft. cultipacker; J.D. 17-7 grain drill; Oliver 543 no till 4 row corn planter w/fertilizer boxes; New Idea 10 one row corn picker; A.C. blower w/9 ft. folding table; New Holland 450 3 pt. 7 ft. mower; Mohawk 960 rotary mower, 8 ft.; A.C. side rake; Gehl 880 mower-conditioner 9 ft.; N.H. 276 hayliner baler; Hesston 10 W 3 pt. stack mover; N.H. 327 manure spreader; H.D. 3 pt. sub soiler; Century 200 gal. trailer field sprayer; spray booms; Allied 34 ft. elevator w/motor; 4 in. grain auger; Danhauser 3 pt. post hole digger w/14 in. auger; 4 rubber tire wagons; 2 wheel farm trailer; Dillinger hammer mill; complete elec. snow blade unit for Jeep, 6½ blade; another snow blade; manure or silage trolly and track; Smidley cattle feeder; wooden feed bunkers; portable wooden loading chute; Pro Mo tank; cattle stocks; pole crane attachment for truck; Ingersoll-Rand commercial size air compressor; reel grease racks; Lincoln welder; Craftsman 150 drill press; Industrial 6 in. jointer; large bench grinder; forge; assorted hand tools; wooden parts bins; bolts; nails; portable ditch pump; over 2000 ft. field drain pipe; machinery parts incl. new J D. A grille; 1000 gal oil tank; assort. plastic pipe; assort. new angle and flat iron; tractor weights and chains; hydraulic cylinders; log chains; wire dispenser for tractor; two 8 x 12 barn doors; 12½ x 24 frame building; seasoned lumber including walnut and cedar; wood farm gates; feed carts; bag wagons; wheelbarrows; assort. windows and doors; used auto and truck tires; seed treater; assort. paints; barrels of creosote and linseed oil; platform scale.

Butcher, Household & Miscellaneous Items

Do All commercial size meat saw; comm. size elec. slicer; meat block; iron kettle and kettle jacket; wooden hog's head; sausage stuffers; 8 country cured hams; 2 chest freezers; 2 vinegar barrels and vinegar in gal. containers, P.A. systems; 2 metal office desks; 2 swivel chairs; elec. ranges; Kenmore portable dryer; chairs and tables; handmade walnut bookcase double bed; white cedar lawn furniture; 2 hospital beds; complete new bathroom fixtures; gas grill; andirons; portable swimming pool.

Bay Quarter Horse Mare
- Good Broke - Tack.

FRICK O COMPLETE SAWMILL, 4 head blocks, 20 ft. carriage; Hoe 56 in. saw; cut off slab saw and slab conveyor (excellent condition - been under roof since new); extra 48 in. saw and 12 in. drive belt also sells.

1975 Chev. 30 dual wheel pickup, automatic, 454 engine, gooseneck ball, Md. inspected.

1974 G.M.C. 3500 one ton truck w/12 ft. Omaha body w/top, automatic, 350 engine, 38,000 miles., Md. inspected.

1960 G.M.C. 5500 V6 truck w/20 ft. grain and cattle body, 5 speed transmission, 2 speed axle, 10:00 12 ply rubber, air brakes - good running condition but not Md. inspected so sold as is.

SALE ORDER. Household, small items off wagon, horse & tack, tractors, trucks & machinery.

TERMS: Cash - Not Responsible for Accidents.

H.F. (Buddy) EYLER
Phone Farm: 365-0679
Phone Home: 293-2854
AUCTIONEER: Robert C. Mullendore
CLERK: C. L. Metz

—LUNCH RIGHTS RESERVED—

PUBLIC SALE
LIVESTOCK — MACHINERY — SOME HOUSEHOLD
SATURDAY, MARCH 29
AT 10 A.M.

Located 12 miles South of Huntingdon, Pa., or ½ mile North of Marklesburg, off Route 26.

25 HEAD HOLSTEINS & HEREFORDS

Hereford heifer due around sale time, 7 bred Holstein heifers, cross breed service age bull, 6 Holstein heifers 6 to 18 mos. old, 4 yearling Holstein steers, yearling Angus heifer, H-H cross heifer calf, and 4 started bull calves.

DAIRY EQUIPMENT

Sunset 300 gal. milk tank, Kesco dumping station w/jar and dryer, 2 DeLavel no. 73 milker pumps, 2 DeLaval milkers (one 50 lb. pail), etc.

FARM MACHINERY

Oliver 1365 dsl. tractor w/wide front run 3300 hrs., J.D. 3 pt. 4 bottom trip back plow, J.D. 2510 dsl. tractor run 1800 hrs., J.D. 3 bottom trail plow, J.D. side mount mower, J.D. no. 1209 haybine used one season, J.D. 24-T baler w/thrower, Ford 3 pt. rake, J.D. side delivery rake, J.D. wagon w/bale rack, J.D. no. 112 and 115 chuck wagons, Gehl harvester w/corn head, Papec hopper blower, J.D. 16-A flail chopper, J.D. 3 pt. rotary mower 5 ft., N.H. tub manure spreader, Smoker 24 ft. elevator, Mayrath 4 in. auger elevator, Gehl wagon w/gravity box, wagon w/flat bed, J.D. no. 454 (4 row) corn planter, J.D. 13 disk grain drill, J.D. no. 25 combine, I.H. no. 14 corn picker, J.D. 8 ft. disk, J.D. 12 ft harrow, cultipacker, Lely 3 pt. fertilizer spreader, Century field sprayer, Little Rhino 3 pt. blade, Cunningham hay conditioner, Gorman Rupp irrigation pump w/1400 ft. of 4 & 5 in. pipe, Gravely 10 H.P. lawn tractor w/42 in. mower, Rockwell 4 in. jointer, Craftsman 10 in. bench saw, 24 in. jig saw, large wooden tool box, and a load of misc. items.

Small amount of household items.

Terms — CASH. Lunch at sale.

ROY SCOTT
R.D.1, Hesston, Pa.

MARK GLICK & DALE GIBBONEY
Auctioneers

DISPERSAL SALE
OF FARM EQUIPMENT

the undersigned, quitting farming, will sell on farm located three miles southeast of Shippensburg, Pa., take Fayette St. to Mainsville Road, turn left in Mainsville beyond the church, one mile to farm, leave Rte. 81 at Fayette St. exit 9, watch for signs from Fayette St. on

FRIDAY, MARCH 28
Sale at 11:00 A.M.

TRACTORS — TRUCK — FARM EQUIPMENT

J D. 3020 gas tricycle front, recently overhauled; M.M. 445 recently overhauled, M.M. 445 with loader, snow and manure fork, tricycle type; M.M. 5 Star gas, tricycle type; 1962 Chev truck 1½ ton with good bed; N H. 271 baler with thrower, preservative attach.; J.D 1209 haybine, used 2 yrs ; N.H. 56 rake; M M. side mower; 4 wagons with bale racks; Brady Fox No. 512 125 bu. self-unload bunk feeder; 2 Grove self-unload wagons; Fox model 425 harvester, 1 row corn head, pickup attach., grain hopper; Athens 131 - 11 ft. heavy disc; J.D 4 - 14 in 3 pt plow; Athens 10 ft. chisel plow; Brillion 11 ft. single packer, like new; 30 ft. Little Giant bale elev.; J.D. 4 row No. 1240 planter; large size Dion N - 14 hopper blower, used 1 yr.; Century sprayer with plastic tank; J.D. 40 P.T.O. spreader; N.H. tank spreader for parts; tractor harrow; 6 ft. 3 pt. blade; 3 pt. subsoiler; 2 wheel farm trailer; 2 row 3 pt. score-out plow; 3 pt. lift boom; Ford pusher; 2 drill wheels on rubber; 2 50 ft. 6 in. Cardinal grain augers; 1 round feeder; 2 galvanized water troughs; 2 silage carts; wheelbarrow, 8 calf hutches, small gas tank; Twentieth Century welder; air comp , Reddy heater; 4 hyd. cyl , bolt chest with bolts, junk, wagon load of small items; corn silage by the ton, alfalfa and orchard grass mixed hay by the ton

HOUSEHOLD GOODS SELLS AT 11:00 A.M.

Schubert upright piano, good, single bed with box springs; child's desk and chair, Baby-Tenda with chair; other household items not mentioned.

AUCTIONEER'S NOTE: Another good line of equipment selling with many items like new.

Terms: Cash or Good Check **Lunch at Sale**

B. R. MUSSER & SON
Phone: 717-532-4453
R.R. 6, Shippensburg, Pa.

Ralph W. Horst, Auctioneer
Eberly & Gossert, Clerks

Public Sales Register

SAT MAR 22 - 10 00 A M Complete Dispersal of Real Estate, Holsteins, Produce and Machinery, located 7 miles from Rt 6 at Wyalusing, PA, go on 187 to Hollenback, then to Grant Hill Bradford Co PA Raymond & Ruth Tuttle Owners Jim Adriance Auctioneer

SAT MAR 22 - 11 00 A M Public Sale of Prime NJ Cattle breeding Facility & Gentleman's or Farmer's Farm, in operation Breezy Hill Acres, Woodstown, Salem Co , NJ Louis Traiman Auction Co

SAT MARCH 22 - 10 A M Public Sale located in Lancaster Co , Drumore Twp , on Susquehanna Dr 30 bred & springing heifers, Horse & tractor drawn farm machinery, draft horses, driving horses & mules 990 David Brown diesel Terms by Raymond L Smoker Steve Petersheim & J Everett Kreider Auctioneers

SAT MAR 22 - 1 00 P M Real Estate Auction Located 1½ miles N of Sacramento along Sacramento Mt Road in Hubley Twp , Schuylkill Co , PA 10 mi W off I-81, Exit 34 Gerald T and Libby C. Nesvold, owners George Deibert, Auctioneer

SAT MAR 22 - 9 00 A.M Public Sale of 5 Tractors, 2 Trucks and Farming Implements Sale for Richard E Lepley, located at Beaver Springs, Rd 1, near Middle Creek Klinger and Long Auctioneers

PUBLIC AUCTION
SATURDAY, APRIL 12
AT 11:00 A.M.

2½ miles Northwest of GRATZ; 2½ miles Southeast of Pillow; in Lykens Township, Dauphin County, Pa.; 15 miles East of Millersburg. (Watch for auction signs on the day of sale).

3 TRACTORS 3

Farmall H, Allis-Chalmers WD45 and John Deere A Tractors; Massey Harris 60 S.P. Combine w/10' Grainhead, good condition, John Deere 12A Combine w/Motor; Allis-Chalmers 2-Row Mounted Corn Picker; New Holland 66 Baler w/Motor; Int. 45 PTO Baler; New Idea Hay Crimper; New Idea 30A Mower; New Holland 36 Flail Chopper, Case Stalk Chopper; Int. Rake on Rubber; Ontario 16-Hoe Grain Drill on Rubber, good condition; Ontario 14-Hoe Grain Drill; (2) Flat Bed Wagons w/Dumps; Oliver 2-Row Corn Planter; David-Bradley 2-Row Planter; Weed Sprayer, Int. 200 Manure Spreader; (2) Oliver 3-Bottom 14" Plows; John Deere 2-Bottom Plow; 9' Disk; Tractor Harrow, Disk and Cultipacker; Mulkey 30' Bale Elevator; Int. & Papec Hammer Mills; Cultivators; Potato Plow; Hillside Hitch; 36" Wheels & Tires, Belting; Milk Can Racks; Fence Wire; Cement Mixer; Wooden Wheelbarrow; Extension Cords; Hand Tools; Loading Chute; Hog Feeders; Grinder; Spouting; Sm. Trailer; Scrap Iron; 2-Horse Sleigh; many other items

HOUSEHOLD ITEMS

Int. Chest-type Freezer; Wringer Washers; Stainless Steel Rinse Tubs; Oak Bureau; Metal Bed; Wall Mirror; Occasional Chairs, Benches; Oil Lights; Glass Butcher Churn; Jars, Magazine Rack; Meat Bench; Ice Cream Freezer; other items not listed.

Owners,
ARLAND L. SCHEIB
& GERTRUDE E. SCHEIB

George & Mike Deibert, Auctioneers
(717) 425-3313

Reason for Sale: Farm has been sold.

SPECIAL CONSIGNMENT
OF EASTER LAMBS &
KID GOATS SALE
11:00 A.M.
"ALSO EASTER RABBITS"
10:00 A.M.
THURSDAY, MARCH 27

Early consignments appreciated. For information call 717-837-2222.

Owners,
DON & WALT KEISTER

Terms - Cash
Ray Long & Dave Imes, Auctioneers
Trucking Available

Restaurant Open
KEISTER'S MIDDLEBURG
AUCTIONS SALES INC.
Middleburg RD3, PA
3 miles East of Middleburg
5 miles West of Selinsgrove
along Rt 522

PUBLIC SALE

Discontinuing farming, I will offer the following items for public auction on the premises located on Damascus Rd., between Sunshine (Rt. 97) & Etchison (Rt. 108) Montgomery Co., Route 2, Gaithersburg, Md. on:

SATURDAY, APRIL 5
BEGINNING 10:00 A.M.
FARM MACHINERY

Heavy duty Ford 12' disc, 1972 I.H. Travel-All w/4 wheel drive, P.S., 46,000 mi., Ford 861 Diesel Tractor WF, 3 pt. H, 3 pt. blade, 2 row cultivator, 3 pt. post hole digger, JD 4020 WF side console, PS power shift, 3200 hrs., Oliver 88 Tractor w/NI 501 loader, Case 310 bulldozer, Fox 2 hd. field chopper direct cut 2 row corn, Case silage blower, NI combine body, 13' grain head, 2 row corn head, NI chopper body, pick-up head 2 row corn head, NH 77 baler, Oliver grain drill, JD 1400 no-till corn planter w/Dickey John, Case manure spreader, Papec silage wagon, Gehl silage wagon, JD spring tooth harrow, 14', Papec silage cutter, 2 side delivery rake on steel, NH 352 grinder mixer, JD 12' roller harrow, JD 205 5' 3 pt. rotary mower, hammer mill, Harvey Racine elevator 30' w/elec. motor, Smoker 32' elevator w/elec. motor, Koch sickle bar mower, Gandy 10' fertilizer sower on rubber, Cyclone 3 bu. seeder, Fox chopper for parts, 2 dual wheeled dump trailer, weedeater, electric pump, IH 180 Truck for parts, 2 wheel metal cart, generator, 3 h.p. air compressor, air grease gun, Forney welder, anvil, paint sprayer, gear grease pump, lg. fan, elec. fence post & controller, 300 gal. Mojonnier milk tank, 3 h.p. compressor, 86 gal hot water heater, 2 stainless steel vat wash tubs, 4 hog feeders, 12 holes, table saw, ex. cond , Carrier air conditioner & heat unit, 3 sheets dark walnut paneling, 4-4 tube Fluorescent light w/tubes, 2-2 tube fluorescent light w/tubes, 3 recessed light fixtures, misc. building materials, commodes, wash bowls, office equipment, file cabinets, elec stove, Maytag wringer washer, 12 triple track storm windows, picture window, 4 fuel tanks, 20' goose neck metal stock trailer and any other items too numerous to mention. Not responsible for accidents on the premises

TERMS: CASH on the day of sale — items subject to Md. sales tax.

W. TARYTON BRYAN
Box 5925, Route 2
Gaithersburg, Maryland
RIDGELY & STREAKER, Auctioneers
489-4039, 489-4637
M. & E. CRAIG, Clerk

Lunch will be served

PUBLIC SALE
FARM EQUIPMENT, FEED,
HOUSEHOLD, ANTIQUES
on
SATURDAY, MARCH 29

Time 10:00 A.M.

Due to quitting farming, the undersigned will have Public Sale on the premises, located 2 miles West of Dover or East Berlin & Dillsburg Road, U.S. Route 194 turn East at Davidsburg Road, sale along Davidsburg Road, York County, Pa. the following.

(2 TRACTORS 2)

Massey Ferguson 165 w/multi. power, Massey Harris 50, both on good rubber, manure loader and heavy duty snow blade for 50, 3-3 pt. plows, J.D. 3-14", two Ford 2-14", Ford 2 row cultivator, Ford 3 sec. spring tooth harrow, 3 pt., Ford 28-14" disc, 3 pt., Ford 2 row planter, 3 pt., Ford 501-7 ft. mower and 2 extra cutter bars, Case No. 10-7 ft. mower, 3 pt., rear mt. 6 ft. scraper blade, Ford boom, 3 pt., J.D. 4 sec. spring tooth harrow, 10 ft. single roll packer, Case 2 sec. rotary hoe, New Idea No. 7 single row picker, J.D. 12 A. combine w/bin, very nice New Idea No. 14 spreader on rubber. Allis 7 ft. hay crimper, IH-15-5 bar side rake, Case model L. 13 disc drill on rubber, David Bradley power corn sheller, nice Smoker 24 ft. elevator w/motor, 3 aluminum grain elevators, 12 ft.,-16 ft., and 20 ft., long, Case 10" hammer mill, 2 hole corn sheller, rubber tire wagon w/flat and sides, barrel field sprayer unit, pulley for 165 or 50 tractor, Behlen 700 Bu. capacity, round wired corn crib, 2 bu. tractor seeder, portable air compressor, nice Remington SL 11 chain saw, hand power saw, 2 rope & tackles, anvil, metal bed wheel barrow, 6 bags 10-10-10 fertilizer, two wheel trailer on rubber, 30 ft. wooden shifting ladder, 30 ft 6" belt.

GARDEN TRACTOR

Nice economy, 14, H.P. w/5 ft. rotary mower, cultivator, plow, snow blade, used 4 yrs., 3, H.P. rotary tiller, Wizard 21" rotary mower.

FEED

400 Bu. ear corn, 50 bales mixed hay, 60 bales straw.

BUTCHER & POULTRY EQUIPMENT

Industrial meat grinder, lard press, nice kettle furnace, 2 iron kettles, scalding trough, hooks, knives, scrapers, chicken feeders & fountains, 2 brooder stoves, coal & elec. egg washer, scales, baskets, 18 wooden chicken coops

HOUSEHOLD, ANTIQUES

Columbian coal & wood range, 7 pc. walnut water fall bedroom suite, quilting frame, set of iron ladles, old grain flail, cow bell, shoe last, glass lid jars, wooden wheel barrow, steelyards, articles not mentioned

NOTE. A Real Nice Lot of Farm Equipment

LUNCH AT SALE. NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE

Owner,
MRS. ROSIE E. WENTZ
R.D Dover, Pa.

PHONE· 292-1712
CLAIR R. SLAYBAUGH, AUCTIONEER
PHONE: 677-7479

PUBLIC SALE
SATURDAY, MARCH 29, 1980
Time: 1:00 P.M.

From Carlisle follow the Trindle Road East or from Mechanicsburg follow the Trindle Road West. (Route #641), to the Village of Hickorytown. Turn North onto "South Middlesex Road." Sale to be held on the 1st. Farm on the left side of road. (Deitch Farm).

TRUCK TRACTOR & TRAILERS: & MISC. EQUIPT.

1975 F-700 Mack V-8 Diesel, 5 speed trans., tandem axle, Powr steering - sleeper cab, new batteries, all good rubber, good paint, current inspection, ready to roll; Arrow 40 ft. flat bed trailer w/tandem spread axel, w/air bag suppension - also side boards for trailer; 32 ft. Parker grain trailer w/tamdem axel & 4 ft. side boards; 36 ft. Fruehauf tandem axel trailer w/4 ft side boards; 10 x 36 & 10 x 34 ft. tarpes, wet line pump, 23 channel CB w/antenna, 15 ft. heavy duty log chain, other log chains, 20 ton hyd. jack, 12 ton hyd. jack both like new, International ¾ in. drive socket set like new, load binders, funnels, oil cans & oil drums, wide load signs, 10 AMP batterh charger, wood pallets, 8-truck tires 10 x 20 on rims, 61 Buick stationwagon for junk, come along pull, other misc. items.

1927 Chevy 1 ton Truck, (rough condition); old radiators.

Mach Truck & Trailers. TERMS: 20% down the day of sale, the balance in 15 days or before.

Other Terms: Cash or Good Check!!!

—Short Sale—

RONALD DEITCH, Owner
Phone (717) 249-8451

Roy Gottshall, Auct.

PUBLIC SALE
TUESDAY, APRIL 1
AT 10 A.M.

Located in Clinton County, 5 miles South of Mill Hall, Pa., or 1½ miles West of Rote; take Exit 26 off I-80 on Route 220, ½ mile to crossroad, turn East to first farm.

Farm Equipment

1966 Chevy series 60 truck w/12 ft. bed, Gehl no. 4400 hydro skid loader w/bucket and fork, I.H. 966 dsl. tractor, run 2320 hrs. w/rollguard runs good, I.H. no. 710-5-16 in. auto reset semi mounted plow, I.H. Hydro 70 dsl. tractor, run 2230 hrs. in good cond., I.H. no. 234-2 row mounted corn picker w/husker and sheller beds, J.D 3020 and 3010 dsl. tractors both w/wide front, J.D. No. 46-A hyd. loader, J.D. 5-16 in. trip back plow, I.H. no. 570 tandem axle beater manure spreader, J.D. flail tub spreader, I.H. no. 1150 mixer-grinder w/sheller and scales, J.D. no. 68 auger bin cart, Snowco auger bin cart, 2 gravity bed wagons, 2 J.D. no. 115 chuck wagons, 2 wagons w/bale racks, flat bed wagon, Fox harvester in good cond. w/pickup and 2 row corn heads, J.D. harvester for parts, I.H. no. 56 hopper blower, N.H. table blower, J.D. no. 16-A flail chopper, I.H. no. 241 round baler like new, 3 pt. round bale mover, I.H. no. 420 baler, I.H. no. 990 hay conditioner, N.H. no. 55 rola bar rake, J.D. no. 8 mower, 3 pt. rotary mower, I.H no. 400 no till 4 row corn planter w/monitor, J.D. 15 disk grain drill, Field sprayer w/300 gal fibre tank, J.D. 12 ft. roller harrow, I.H. no. 370-12 ft. transport disk, J.D. and I.H. no. 401-12 ft. harrows, J.D. 10 ft. cultipacker, stone picker, J.D. 3 pt. 4 row cultivator, potato digger, J.D. 32 ft. elevator, 6 in. auger elevator 28 ft. long, small grain auger, J.D. 3 pt. blade, J D front end blade, I.H. no. 27 combine w/bin, wagon bed, bale buster, hog feeders, grind stone, J.D. and I H. weights and cylinders, forks, and the usual clean up of misc. farm items.

Dairy Equipment

Milk Keeper 800 gal. tank, Surge Alamo rotary pump, 2 DeLaval magnetic milkers, 6 Surge milkers w/magnetic pulsators, buckets, 2 barn fans, etc.

Terms — CASH. Lunch at sale.

WILBUR & NORA KRAMER
R.D. 1, Mill Hall, Pa.
MARK GLICK — Auctioneer
Reedsville, Pa.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT MAR 22 - 10 00 A M 3rd Annual Public Sale of Tractors, Combine, Trucks, Full line of Farm Machinery, Few Miscellaneous Items Located in Union Co , PA 2 miles west of Rt 15, at jct of US Rt 15 & I-80, 2 miles west of New Columbia, PA H H Mylin Owner George Dietrich Auctioneer

SAT MAR 22 - 10 30 A M Public Sale of Valuable Farm Machinery Located on Beachamp Branch Rd , 8 miles south of Denton, MD Approx 3 miles, From Rt 16 west or 2 miles west of Rt 313 between Williston and Concord Howard Sharp Owner A Curtis Andrew Auction, Inc , Auctioneers

SAT MAR 22 - 11 30 A M Public Sale of Farm Machinery, ear corn and hay for Mr & Mrs Harry K Wilson, RD1 Atglen, Pa Chester Co along Steelville Road, 2½ miles West of Octoraro Crossing and Route 41 John M Umble, Auctioneer

SAT MAR 22 - 10 00 A M Public Sale of Farm Machinery and Tractors Sale for Howard K Myers, Center School Rd , Perkasie, RD2, PA, Follow Auction signs from Center School Rd & Rt 113, 1 mile west of Bedminster, PA Bucks Co Henry K Freed & Sons Auctioneers

SAT MAR 22 - 10 00 A M Public Sale of Farm Equipment, On the Premises of the Milton Hershey School Farms, Service Center Farm 77, 2 miles north of Hershey, PA on Rt 743 Elaine Hess Auctioneer

SAT MAR 22 - 12 00 P M Shauf Farm Dispersal of Cows, Machinery and Farm Located ½ mile south of Troupsburg, NY on Rt 36 between Knoxville, PA and Troupsburg, NY off Rt 49 at Knoxville Take Rt 249 north to 36 Charles and Kay Shauf Owners Col Boom Auctioneer, Boom & Painter Auction Service

SAT MAR 22 - 9 30 A M Public Sale of Real Estate and Farm Machinery, located in South Huntingdon Twp , Westmoreland Co , 4 miles off Rt 70S at Smithton Interchange between Rt 31 & 981, 1 mile south of Rt 31 at South Huntingdon School near the Village of Mendon Marion (Joe) Kelly Owner Luce & Stahl Auctioneers

SAT MAR 22 1 00 P M Public Sale of Real Estate Located at 52 E Church St , Reamstown, Lancaster Co , PA H H Leid Auction Service Terms by Robert & Pauline Emrick

SAT MAR 22 - 11 00 A M Public Sale of Tractors and Machinery Located 1 mile off Rt 80, exit 32, on Mexico Rd , 4 miles east of Milton, PA Harold Foust Owner

SAT MAR 22 10 00 A M Public Sale of 1969 Van, Plumbing Equipment and Hardware, & Office Equipment, Along Baumgardner Rd, Rd 1, Willow St , Lancaster Co , PA Take Rt 272 S of Lancaster about 6 miles, right Baumgardner Rd 5th Rd S of Willow Valley Rest Sale for John E Reynolds Howard Shaub and Roy C Probst Auctioneers

PUBLIC SALE

OF
REAL ESTATE
(Country Property w-House & Barn)
ANTIQUES, HOUSEHOLD GOODS
OPEN BUGGY & TOOLS
WEDNESDAY, MARCH 26
at 11:00

Located along White Oak Road, R.D. 1, Paradise, Bart Twp., Lanc. Co., Pa. (½ mile east of Nickle Mine Store about 1½ miles north of Georgetown.).

Real Estate: 2½ story 7 rooms & full bath cemented block home w-white brick facing. Housing contains very lg. kitchen & dining room, living room, bedroom, full bath & laundry room on first floor. 4 bedrooms on sec. floor, lg. attic, full cemented basement, well water, gas hot water heater, 2 septic tanks & drain field, alum. storm windows & doors.

Also: 1½ story frame 28' by 64' barn w-2 work shops, stables, cement floor for carriages, lg. storage on sec. floor. Small enfenced meadow, nice garden & lawn w-trees & shrubbery Lot size: 155' frontage by 185' depth with a total of 2/3 acre containing 100 perches of land more or less. Property open for inspection Sat's. March 15 & 22 from 1 until 3.

Norge gas 2 door refrig., Caloric gas stove, gas heaters, dutch cupboard, walnut rope bed, cherry & pine chest of drawers, walnut wardrobe w-2 drawers, pine table, plank bottom chairs, walnut Ansonia mantel clock. Oak high bed, fine mantel clock, high chair, cane rockers etc. Spool what-not, cedar chest, wooden benches, porch swing, child's table & 2 chairs, maple dbl bed & chest of drawers, day bed, walnut & oak picture frames, meat bench, wooden barrels & boxes, 2 1783 German bibles, old books, old post cards of Lanc., Stra. etc. 2 Martin bird houses, gas & Dietz lanterns, Lg. & sm crocks, brass hand bell. Iron pot, waffle iron, horse & wagon, circus lion wagon etc. 6 & 6 wooden handled knives & forks. German bowls, dresser clock, mug, cake plate, cups & saucers. Slipware pie pans, Soft Paste ABC plate (horse Race), Lustre creamer, Ruby Top, Carnival dished, deco. Ironstone bowl, blue English tea pot & 6 plates. Pressed cake stand, sugar shaker, bowls etc. Green & pink Depression cake plate, sherbets, bowl etc. Nippon & Japanese china & other glassware & china not listed. Stainless steel pots & pans, canning jar, Home made brooms, rag carpet, carriage robe, horse blanket, comforts, quilts, blankets, pillows, linens etc. Straw flowers, dollar planters Singer treadle sewing machine, open buggy, driving & work harness, collars, single tree, spring & shovel harrows, wagon wheel, table saw, wall drill press, lg blower fan w-shagt & hangers, wooden straight ladders, bag wagon, log chains, rope, garden hose, push mower Tools digging iron, draw knife, metal & wooden pulleys, lg & sm pipe threaders, saws, lg saw vice, mitar box w-saw, meat cleaver, wooden clamps, shoe last, & other hand tools Misc nails, bolts & hardware, wooden doors, bucket crates, berry boxes & baskets. 16 gauge shot gun, chickens & peeps Other misc articles not listed NO OUT OF STATE CHECKS ACCEPTED Food served

Sale by
BENJAMIN J. & REBECCA B. FISHER
Gibbel & Kraybill Attys.
Howard Shaub Auctioneer 464-3541
and Roy C Probst 464-3190

PUBLIC AUCTION

FARM EQUIPMENT
FRIDAY, APRIL 4, 1980
At 11 A.M.

At the farm behind Vince's Used Car Lot just of Rt. 248, between Berlinsville & Cherryville, Northampton Co., Pa.

AC WD-45 tractor w/wide front & snowplow (nice); AC D-17 tractor w/wide front & front end loader (nice); AC 3 btm 16" plow; AC 2 btm. 16" roll over plow; front mtd circular saw; 2 row front mtd cult.; AC 100 self-propelled combine w/9' head & straw spreader (nice); AC 2300 9' transport disc; AC pto 4 bar rake, JD hay crimper; AC rear mtd crane hook; Oliver 2 row c planter; Woods bros. rotary cutter; NI 12-A manure spreader (nice); 4 whl dump trailer; Phillips 2 whl dump trailer; Ezee flow 10' lime drill; NI 7' mower; barrel type mounted weed sprayer; King Wyse 26' elev.; 12 hole round hog self-feeder; N.H. plate type feed grinder; poultry equip.; c. iron hog troughs; Vac-A-Way seed cleaner; (5) c.i. butcher kettles; sausage stuffer; scalding trough & other butchering equip.; hog & crib wire; (6) 13" x 28" tires good tread; feed chest; Egomatic egg grader; 10 split oak baskets; 1 horse truck sleigh; wdn whl barrow; broad ax; 500 lb. platform scale; 1000 lb. elec. winch; plus other items not mentioned.

TERMS: Cash or check, sale day.
REFRESHMENTS SERVED
AUCT. NOTE: This sale has a lot of good clean stuff.

Ordered by
ZENO & ANNIE SNYDER

Conducted by Ralph W. Zettlemoyer Auction Co. (215) 395-8084

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS & TOOLS
SAT., MARCH 29, 1980
at 10:00

Loc. at 142 Coral St., Lanc. City, Pa. (corner of Second & Coral Sts).

Norge auto. washer, Kelvinator elec. stove, 4 pc. Waterfall bedroom suite, box spring & mattress, Waterfall cedar blanket chest, Westinghouse vacuum cleaner, pine blanket chest, oval trunk, wooden end table. Mahog. what-not shelf & corner table, Singer elec. sewing mach. w/mahog. case, walnut. Victorian sq. table & wardrobe w/drawers, Hoover sweeper, kitchen table w/chrome formica top w/4 chairs, 4 uphol chairs, vib recliner, metal utilty cab , floor & table lights, picture frames, meat grinder, sausage press, iron skillets, 2 iron pots, meat saws, straight razors, large pewter bowl, copper jug, wood stomper, lg. & sm. wood kegs, lg. & sm jugs & crocks, 30-gal. crock, old pocket knife, children's old books, misc. books, baskets, old puzzles, luggage, Wm. Rogers plated silverware (serv. for 12), plated creamer & sugar, sewing articles, misc. doilies, table cloths, sheets, blankets, 9 x 12 rug, milk glass 'basket', German mug, Japanese creamer & sugar. Pressed glass. horse, wagon, cake stand, lg. basket, bowls Green, pink depression. creamers, candy dishes, syrup jar. Mach. etched. wine, sherbert, glasses. Blue, green & amber bottles, misc glassware, china, pots & pans, cooking unit, elec. appliances, vases, planters. Tools Lanc blacksmith forge, Brady tob. spear, saw buck mantel, table saw, cross cut saw, bench grinders, slater hammer, ripper & cutter, pipe threader, wrenches, bench vise w/anvil, pr brass torches, elec motors, spoke shaver, husking pegs, shovels, rakes, forks, picks, barrel hole cutter, wooden pulleys & level, breast hand drill, telephone lineman belt, glue pot, rope, wood & metal planes, metal tool boxes, alum stepladder, shoe lathe, sinker, molds, masonry tools, hachets, push mower, other misc articles not listed Not responsible for accidents day of sale NO OUT OF STATE CHECKS Food served

Sale by
MERVIN RESSLER
Roy C Probst, Auctioneer
464-3190
and Howard Shaub
Eric Probst, Apprentice

PUBLIC SALE

The undersigned, discontinuing farming, will sell the following at public auction on the farm located on Day Road. From Bel Air, Md., go north approximately 10 mi. to intersection of U.S. Route 1 & Route 136 (Poplar Grove); take 136 north 1 mi. to Dublin; east on Route 440; 1 block go north on Castleton Road 1½ mi. to Day Road; farm is ½ mi. down this road. The intersection of U.S. Route 1 and Route 136 is 5 mi. south of Conowingo Dam in Harford County, Md.

MONDAY, MARCH 24
11 A.M. Sharp
Signs will be posted day of sale.

J.D. 2630 tractor, 1170 hrs., 2 J.D. 3020 diesel tractors both late models, J D. F-145-H 4 bottom 16" plow, J.D. 16' transport disc, J.D. 1209 9' hay bine NEW, J.D. 1600 chisel plow, J.D. 1440 4 row plantless planter, J.D. 16' flail chopper, J.D 321 36' elevator, NEW, J.D. 300 2 row corn picker, NEW, J.D 34 1 row chopper with 2 heads, Lapp 30' elevator, J.D. 33 spreader, [illegible]h Hog 6' rotary mower, New Idea 5 bar ha[illegible] New Idea 214 spreader, J.D. 125 chuck w[illegible]. 216 chuck wagon, 2 grain wagons, 2 ha[illegible]s, J.D. 32-B 200 gal. sprayer NEW, J.D. [illegible]der-mixer, J.D. 145 loader, Ford 6' 3 point [illegible] Gehl blower with 50' pipe, New Holland 271 bale [illegible]th thrower, hyd. 12' 6" grain auger, J.D. 50 T-FT side mounted mower, J.D. FB-B 13 hoe grain drill, work-saver PTO seeder, J.D. tractor weights, J.D. 30 combine, Ferguson 3 point workers, J.D. pulley, 4 J.D. cylinders, tractor chains, approx 100' of 1½" vac. line with stall cocks; 10 bales of baler twine, 2-3 ton of 10-10-10 fertilizer and other small farm tools and supplies. Approx. 70-80 tons of ear corn will be sold at the end of the sale.

CANCELLED

TERMS: CASH OR APPROVED CHECK
Lunch will be served.
Not responsible for accidents day of sale.

OWNERS:
MR. & MRS. CLAY WORKMAN
Darlington, Md.
Phone: 301-457-5256
ABERDEEN SALES CO., INC.
Sale Mgr. & Auctioneers
Phone: 301-734-6050
734-7105 Night

PUBLIC SALE

FARM MACHINERY — TRAILERS — HOUSEHOLD ITEMS
SAT., MARCH 29, 1980
10:00 A.M.

Location: 7½ miles West of York, along Rt. 234 on East Berlin Rd., or 4 miles East of East Berlin along Rt. 234

Trailers

18 ft. Goose Neck Cattle Trailer
16 ft. Goose Neck Grain Trailer w/dump & Tarp
18 ft. Goose Neck flat Trailer w/Ramps

Farm Equipment

Farmall 856 Diesel wide front, 3 pt. 18.4 x 38 Tires, Farmall Super A Tractor w/Plow & Cultivator, Oliver 28 Transport Disc, 12 ft. Brillion Transport Cultimulcher, 8 ft. Dunham Cultimulcher, 3200 A Int. Skid Steer loader Hydrostatic w/manure Bucket & material Bucket, 3 pt. hitch Hydraulic Fork lift, Int. 510 13x7 Double Disc Grain Drill (3 years old), Walsh 200 gal. Trailer Sprayer, New Idea #19 Manure Spreader, New Idea Single Beater Spreader & 2 Gravity Bins & wagons - 6&10 ton, 8x16 Bale wagon, 1 Row P.T.O. Potato digger, Papec Grinder Mixer w/Molasses attachment, New Holland #23 Blower, Int. 650 Harvester w/cutter Bar Head, extra Heads for Harvester, 2 row narrow, 2 row wide, & pick up attachment sold separately, Lely 3 pt. Fertilizer Spreader, 250 Cult. for H or M, Mtd. Corn Planter for H or M, Narrow front for M, 3 pt. 2 row Cult. w/guage wheels, Cyclone Seeder, New Holland 467, 7 ft. Haybine John Deere #12 Harvester w/Corn Head & Pick up attachment J.D. Blower, 67 New Holland Baler w/Thrower, J.D. 454 Planter, J.D. Bale Wagon, J D 896 Hay Rake, Woods 3 pt. 60" Rotory Mower, 175 Gal. Fiber Glass Tank & Saddle, 4" 15 ft. Grain Auger, 3 pt. P T.O. drive Wheel Trencher, Int Manure Bucket, 3 hp Cyntufud Pump, Cattle Feeder, 1 hp. Air Compressor, Handy Man Jacks, Tow Chains, Corn Sheller, Dryer Flooring, Air Grease Gun, 1960 F600 Ford Truck, 4 wheel Recreational Vehicle, Diesel Fuel Tank, Garden Tractor & Cult , Roto tiller, Hydraulic Cylinders, Set of Tractor tires 18 4x38 and tubes 70% tread
Plus other items of interest & some Household items
Refreshments by Red Run Missionary
Terms Cash or Good Check

MR. & MRS. ARTHUR KING
R.D. #2 Box 839
Thomasville, Pa.
Auctioneer:
Blaine N. Rentzel
Emigsville, Pa.
Box 222 ph 764-6412

Public Sales Register

SAT MAR 22 - 11 00 A M Public Sale of Farm Machinery Located in Perry Co 1½ miles north of Duncannon along Rt 849 Dennis Kliner Owner Dean Shull Auctioneer

SAT MAR 22 - 10 00 A.M Inventory Reduction Sale of All new Millwork and Building Materials for H M Stauffer & Sons, 33 Glenola Dr, Leola, PA, Claude F Smith Auctioneer

SAT MAR 22 - 11 30 A M Public Sale of Farm Machinery, Hay and Ear Corn Farm Located along Steelville Rd in Chester Co, going south on Rt 41 turn right at Octoraro High School, Go 2½ miles to Farm Terms by Mr & Mrs Harry K Wilson, Rd 1 Atglen, PA. John M Umble Auctioneer

SAT MAR 22 - 10 00 A M Public Sale of Farm Equipment, Located 7 miles southeast of Danville or 5 miles north of Elysburg off Rt 54, follow sale signs east from Vinces Tavern Robert Roshon Seller Randall Runyan Auctioneer.

SAT MAR 22 - 10 00 A M Public Sale of Cattle, Horses, Hogs, Farm Equipment and Household Located - going from Cheswold, DE to Kenton, DE turn north on Rt 42 at Seven Hichories Take road 91 second farm on right Neal A Byler Owner. Sale manager and Auctioneers C T Scuse & Sons

AUCTION

FARM MACHINERY, 2 TRUCKS, 10 TONS EAR CORN, GUNS, ETC.

SATURDAY, APRIL 5

10 A.M.

On Norristown Road & Butler Pike. From Broad Axe Hotel on Rt. 73, turn south on Butler Pike to Norristown Rd., west 1 block to 1st farm. 7 mi. east of Norristown.

FARM MACHINERY; John Deere 2240 tractor, 300 hrs ; Massey Ferguson Model 50 tractor, excel. rubber; McD. Super C tractor; J.D 3 bot. plow; J.D. 1 row corn picker, #18; Ford 3 pt. hitch 7 ft disc; J.D. hay bine Model 1207; J.D. 14 T baler; Ford 2 bot. plow; J.D. 2 bot. rubber tire plow; cultivators for Super C; J D. cultivator; Oliver side del. rake; 2 J.D. wagons w/high sides; New Holland manure spreader pto; 3 section spring tooth harrow; Case 2 row corn planter; bale elevator; Woods rotary mower, 5 ft., 3 pt. hitch; corn elevator; McD. 7 ft. mower for Super C; 12 row weed sprayer, hyd. front end loader; tank spreader. 10 of clean ear corn.

TRUCKS: 1950 Ford pick-up, 1 ton, 4 speed, 24,000 mi., 1966 1 ton Chev. flat bed truck.

Walking plow & cultivator, platform scale, corn sheller, 250 gal. stock tank, 3 large feed boxes, rubber tire wheelbarrow, forks, rakes, shovels, rope, elec. motors, chains, all kinds of tools, lot harness, lot lumber - 2x4 & 2x12.

FURNITURE: Farmers boiler, misc. bureaus & chests of drawers, chairs, old dentist chair, Morris chair, antique sleigh, knotty pine gun cabinet, butter churn, old trunks, milk cans, etc

GUNS: 30-30 Marlin rifle; 35 cal. Marlin rifle; 270 Winchester rifle; 22 target rifle; Remington Magnum; 22 Marlin automatic rifle; 12 ga. J.C. Higgins pump gun; 410 single out shot Winchester shot gun; 16 ga. double barrel Pelot shot gun (Blue Streak).

Absolutely clean lot of merchandise. You do not often see this quality. Furniture & guns sell first. Small tools 11 A.M., followed by machinery.

By order of

WILBERT SCHUMACHER & JOHN McCLURE

Clay C. Hess & Richard J. Moyer, Aucts.
489-7127 & 948-8050

PUBLIC AUCTION

SATURDAY, APRIL 12

11:00 A.M.

FARM MACHINERY, HOLSTEIN STEERS

To be held on the premises at RD 4 Linglestown, Middle Paxton Township, Dauphin County, Penna. Farm is located 5 miles east of Fort Hunter off Rt. 322 or 7 miles West of Manada Gap along route 443.

John Deere 50 Tractor hydraulics
John Deere 60 Tractor PTO and hydraulics

New Idea 12A manure spreader; Int. 21 field harvester; JD 12A combine; JD 24T baler; Brillion cultipacker; JD KBA 32 disc harrow; 4 flat bed wagons; bale elevator; 3 sect. harrow; JD fluffer; JD cultivator; belt driven wood saw with table; conditioner-mower comb.; 500 Blizzard silo filler; 2 row Int. corn planter; Woods Bros corn picker; dump rake; Dellinger hammer mill; Case hay crusher; haytedder; JD 101 semi mount corn picker; 3-14" trailer plow on steel; McCormick 13 disc grain drill; 2 hole corn sheller and 1 horse wagon.

Quantity of mixed hay
250 bu. oats
8 ton ear corn

250 gal. Milkkeeper self contained bulk tank; DeLaval 73 vac. pump and motor; can rack; hay ropes; hand broadcaster; elec. motors; belts; fence chargers; elec. fly trap; 4 can milk cooler; Wisconsin engine sirrigation system with appx. 900' of 3" pipe and sprinklers; double tub, 3 DeLaval 35" pails, elect. hot water heater; bag cart, ax, small elect heater and other farm related items.

5 Holstein steers - Appx. 450#

Conditions By:
WILLIS SEE
599-5030

Harry H. Bachman - Auctioneer 717-867-1809
Lunch Available
Not responsible for accidents

GEO. V. SEIPLE & SON ANNUAL PUBLIC CONSIGNMENT SALE!

WEDNESDAY, MARCH 26, 1980
Starts At 9:30 A.M.

A Large Assortment of Tractors and All Types Of Farm Equipment!

GEO. V. SEIPLE & SON
RD #2, Van Buren Road
Easton, Pa. 18042
Phone 215-258-7146

PUBLIC SALE

Machinery - Dairy Equipment - Furniture

FRIDAY, MARCH 28

AT 9:30 A.M.

Located in Mifflin County, 3 miles West of Reedsville, Pa., on Route 655, 4 miles East of Belleville, Pa.

DAIRY EQUIPMENT — A FEW HOUSEHOLD ITEMS

2 Westinghouse refrigerators, kerosene room stove, kitchen range, some odd chairs and other misc. household items.

Clay 14 ft. silo unloader, 15 outdoor calf hutches, portable cattle head gate, stock trailer, 2 feed lot wagons, 3 feed racks (2 w/roofs), cattle oiler, 2 feed carts, 3 barn fans, 3 I.H. electric fencers, feed barrels, 220 volt heater, shovels, forks and brooms.

14 x 50 silo full corn silage, 12 x 30 half full corn silage, approx. 200 tons grass and corn silage in trench, mow of good mixed hay and some ear corn.

LATE MODEL MACHINERY

J.D. 110 lawn tractor w/38 in. mower, J.D. lawn trailer, Owatonna no. 1200 skid loader w/bucket and fork in good cond., J.D. 4430 dsl. tractor, run 1500 hrs. w/cab and air, J.D. 3020 dsl. tractor w/auto transmission, run 3100 hrs., J.D. 4000 dsl. tractor, recently over hauled w/canopy enclosure, M.F. 135 gas tractor, run 1475 hrs., J.D. front weights, J D. no. 148 hyd. loader w/2 buckets, J.D. no. 59 fork lift, I.H. no. 710 4-16 in. auto-reset semi mount plow, J.D. no. 340 offset disk, J.D. 1000 series 12 ft. field cultivator, Arts Way 10 tooth chisel plow, 14 ft. steel land drag, wooden land roller, J.D. no. 1400-4 row corn planter w/J D. monitor, J.D. F.B. 15 disk grain w/grass seeder and press wheels - real good, Steaim rock rock picker, like new, J.D. no. 790 tub flail spreader, and 2 wheel utility trailer.

J.D. no. 3800 harvester w/electric controls, pick up head and 2 row 30 in. corn head, J.D. no. 65 blower, 30 ft. pipe, 2 Gehl no. 910 forage wagons one w/tandem chassis, J.D. no. 216 forage wagon, 3 heavy duty wagons w/good bale racks (one 18 ft.), Gehl heavy duty wagon w/hyd. dump bed, Gravity flow wagon, J.D. no. 336 baler w/hyd. thrower, N.H. no. 479 haybine, N.H. no. 451-3 pt. mower, J.D no. 407-3 pt. rotary mower, J.D no 16A flail chopper, J.D. no. 660 rake w/pony wheel hitch, used one season, ViCon 6 wheel rake, Pequea hay tedder, N.H. 24 and 32 ft elevators, Cardinal 14 ft. grain elevator, N.H. no. 353 mixer-grinder, N.I no 323 corn picker, J.D no. 78-3 pt. blade, Ferguson 3 pt. cultivator, 3 pt single bottom plow, Meyers snow plow, 3 sets tractor chains, 2 Gandy applicators, J.D high pressure washer, Lincoln 225 amp welder, hyd cylinder, 9 bales twine, grease guns, bench grinder, vise, a large assortment of wrenches, hand tools and misc. farm items

Majority of the above machinery is in very good repair.

Terms-CASH. Lunch at sale.

KORE E. KAUFFMAN
R.D., Reedsville, Pa.

MARK GLICK - Auctioneer
Reedsville

FARM MACHINERY DISPERSAL

FRIDAY, MARCH 28

11:30 A.M. Rain or Shine

Sale to be held on the former Street Farm on Carpenter Rd. 1 mile North of Mellonville, NY, 4 miles South of Ghent, NY on Rt. 217.

TRACTORS, ENSILAGE, ANTIQUE ENGINES & SILO UNLOADERS

Partial Listing Includes:

JD 4020 diesel tractor, JD 2510 diesel tractor, Farmall cub tractor, front end loader for JD 4020, 2 silo unloaders, 3 hay wagons, 4 self unloading ensilage wagons, JD baler & kicker, Fox ensilage chopper with 3 heads, Ford blower, NI blower, JD 6 bottom 16" plow, JD 4 bottom 14" plow, Gehl feed grinder, JD disc harrow, 1600 ton of corn silage, 3 round metal corn cribs, 3 antique 1 cylinder engines, 7 50 gal. stainless steel mixer tanks with motors, many other items large & small.

Terms: cash or good check day of sale

Delos Luther	David D Luther	Delos Luther II
Wassaic, NY	Amenia, NY	Wassaic, NY
914-373-8171	914-373-8215	914-373-8045
Auctioneers	Real Estate Broker	Sales Managers

Sale by Order Of
ROBERT WARNER

FRETZ COMPLETE DISPERSAL

Located 5 miles from Covington, Pa., 5 miles from Mainesburg, Pa. Watch for auction arrows off Rt. 15 at the blinker light in Covington or off Rt. 6 in Mainesburg.

TUESDAY, MARCH 25

At 11:00 SHARP

52-Registered & High Grade Holsteins-52
20 Reg. 32 Hi-Grades
1 Brown Swiss - 1 Red & White Hol.

Herd consists of 45 mature cows, 5 calves from 2 to 8 mo., 10 cows fresh in the last 60 days, 5 due in Mar., 4 April, 4 May, 3 June, 5 July & Aug., 2 Sept., 8 Nov. & Dec. Interstate tested, preg. ex., charts day of sale. Sires represented; Crocker Golden Reflection; Forest Lee Centurion Rocket; Arlinda Jet Stream; Heatherstone Lucky Typeblazer; Elevation Victory Edson; Don-Auger Good Investment; Pencor G Ivanhoe Pabst and other good sires.

Sample Projection:

No. 42 grad proj. for 18,179M 499F.

Reg. No. 19 Elevation Victory Edson da. 17,236M 468F.

No. 33 grade, 16,706M 536F.

No. 18 grade, 16,526M 601F.

MACHINERY

Case 1410 diesel tractor, wide front, only 1670 hrs. (real nice); Farmall 400 w/side hill hitch; Farmall M; old H Farmall & loader; old pickup F100 truck for parts; NH 718 chopper w/2 row corn & pickup heads (like new); NH 33 flail crop chopper (like new); NH 479 haybine (nice); NH 16'3 beater self unloading box w/8 ton running gear & flotation tires (nice); NH side rake; JD 24T baler w/kicker; 3 hay wagons w/kicker racks; Fox hopper blower; NH trail type mower; NH 675 PTO spreader; JD 40' elev. w/motor; 12' disk; 4 bottom 3 pt. hitch plows; IHC 13 disk grain drill; JD 2 row corn planter; JD 110 chuck wagon (old); 200 gal. transport weed sprayer; culti-mulcher; 25,000 watt gen. w/cart; 3 pt. blade; 3 sets of trailer plows; air compressor; RX 16 semen tank & semen; 45 bags 15-15-15; cedaline torches; platform scales; several metal bolt bins & cabinets; vice; barb wire; 9 bales twine; tractor chains; 2 feed carts; hand truck; cables; bars; mall; forks; shovels; quantity of bolts; gas tank; gates; 3 pt. lift; 6" cast pipe 6' long; chain link fence; hammer mill; cross cut saw; emery wheel; several antiques & a lot of small items not listed.

Selling Order: Small tools at 11:00 sharp; machinery at Noon; cattle approx. 1:00.

Terms: Cash or good check.

Lunch available Catalogs. Sale under cover.

OWNERS:
MERRILL & NANCY FRETZ
Phone 717-549-4691

Auctioneer: Arlow Kiehl
Sales Mgr. Gordon Wood
Mansfield, Pa. 717-549-4901

For the most in advertising coverage & preparing your sale, call Wood's Auction Service.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT MAR. 22 - 10.00 A M Complete Cattle, Machinery & Silage Dispersal, Izard Haven Farm, William & Barb Izard, South New Berlin, located on Rt 8, 3½ miles south of New Berlin, 5 miles north of Mt Upton on Rt 8 Jack Wood Livestock & Auction Service

SAT MAR 22 - 9 00 A.M Public Sale of Farm Machinery, Miscellaneous and Tools, Milking Equipment, Feed, Household Goods and Antiques Located along Rt 45, 2 miles west of Woodward or 4 miles east of Aaronsburg, Centre Co Mr & Mrs Glenn and Trovola Volanda Owners William G Wolfe Auctioneers

SAT MAR 22 - 10 00 A M Public Sale of Farm Machinery Held at EBAC Ag Equipment Corp, Rt. 29, Greenwich, NY McLenithan Auction Service, Cambridge, NY

SAT MAR 22 - 12 30 P M Public Sale of Farm Machinery and Tractors Located on Rt 22, ½ mile north of Traffic light at Hillsdale, Columbia Co , NY, Sale by order of Weir Stewart, Jr Delos D Luther Sr Auctioneer and sale manager

SAT & SUN MAR 22 & 23 - Lancaster Muzzle Loading Rifle Assoc Antique Gun and Coin Show Held at the Farm & Home Center 1383 Arcadia Rd , Lancaster, PA

SAT MAR 22 - 9 00 A M Public Sale of Farm Machinery, Holstein Livestock, Household Furnishings, Home Baked Goods, Quilts, Home craft Items. Located at Washingtonville Fair grounds, ½ mile west of Washingtonville, PA along Rt 254 Earl Eash Auctioneer

MON , MAR 24 - M M Weaver & Sons, Inc Annual Public Auction of New and Used Farm Equipment located on North Groffdale Road, Leola, Pa John E and Paul E Martin, Auctioneer

MON MARCH 24 - 12 30 P M - Second International Red & White Heifer Sale and Herrvale's Milking Herd Dispersal, Guernsey Sales Pavilion, Rt 30, Lancaster Sale Manager, Red & White Dairy Cattle Association

MON MARCH 24 - 11 A.M Public Sale of Farm Machinery & Milking Equipment Location - From Quarryville take Rt 222 south 4 mile to Black Bear Rd , go west 1½ mile to sale along Black Bear Rd East Drumore Twp Terms by Carl G Troop Auctioneers J Everett Kreider & Steve Petersheim

MON MAR 24 - 9 30 A M Public Sale of Valuable Farm Machinery & Livestock Located in Rd 9, York, PA along the Yorkana-Freysville Rd , next to Met-Ed Yorkana Substation, opposite land fill, look for sale arrows off East Prospect-York Rd, Rt 124 at Jones Service Station Ella and Theodore Fake Owners Jacob A. Gilbert Auctioneer

MON MARCH 24 - 12 30 P M 2nd International Red & White Heifer Sale and Herrvales Milking Herd Dispersal Held at Guernsey Sales Pavilion, Lancaster, PA

MON MAR 24 - 1 P M Special Horse Sale at New Holland Sales Stables, Inc , New Holland, Pa

PUBLIC SALE

OF 100 ACRE FARM AND HOUSEHOLD GOODS

SATURDAY, MARCH 29, 1980

Located 7 miles south of Chambersburg, Pa. turn east off U.S. Route 11 at Cross Roads Dairy. Go 1 mile to Strite Road, turn north 1 mile to farm.

HOUSEHOLD GOODS SALE AT 11:00 A.M.

At 1:30 P.M. the farm will be offered. 100 acres more or less of good limestone soil. Situated in Antrim township southern Franklin Co. Pa. Having approximate ¾ mile of road frontage on hard surface road. Approximate 55 acres under cultivation, balalnce pasture and wood land. Improved by 2½ story 7 rooms and full bath brick home, walk in closets, open fireplace, oil fired furnace. Wash house attached, bake oven, brick smoke house, Concrete block 1 car garage, two floor bank barn, wagon shed and corn cribs, other outbuildings.

Inspection March 14, March 21 from 1.00 to 4:00 P.M. for appointment call 717-597-2787.

Terms 10% down other terms day of sale.

Howard Hillegas, Executor
Estate of
MARION L. BAUMGARDNER

Edgar J. Stull Auctioneer
Dickey and Steckel Attorneys

PUBLIC SALE

SATURDAY MARCH 29

At 9:30 A.M.

Located in Centre County Rt. 26 3 mi from Jacksonville going East 7 mi. going West of Mill Hall 9 mi. East of Bellefonte.

FARM MACHINERY

Allis Chalmers 175 tractor, diesel, 3 yr. old 266 hr. like new. W.E. 45 Allis Chalmers with Kelly loader on. S.C. Case, good shape. Allis Chalmers, riding lawn mower 608 L.T. 8 horse power with grass sweeper; Gehl 880 hay bine; John Deere hay rake model #894. Ford 532 Haybaler with thrower on; 2 baler thrower wagon Factory made (Lamco); 1 flat bed wagon; New Idea Manure spreader 212 (like new). Allis Chalmers 8 ft. 3 pt. hitch scraper blade; 3 pt. hitch lime Broadcasters. 15 disc. John Deere drill; 4 st. John Deere Harrow. 3 Bottom Mass. Ter. plow with 3 pt. hitch. 4 bottom plow, International.; 3 pt. hitch; Valk snow plow; 2 wheel trailer; Ford bush hog 7 ft.; 30 ft. Cross hay elevator; 1 row New Idea corn picker power take off no. 7; John Deere 42 combine; 2 row John Deere Corn planter; 3 pt. hitch; 2 bottom disc plow; Weed sprayer; Allis Chalmers side mounted mower like new. 100 ft. endless belts 6" wide; Army dump trailer; Elec. hydraulic dump bed. Inserter for pickup truck. 48 or 50 Dodge truck; 2 sets of stainless tubs; cream separater; 2 Surge milkers; chicken coops; tractor chains; milk cans; there will be a wagon load of misc. things.

Owner
MR. & MRS. JOHN TICE
Auct. Carper's
Lunch
Owner & Auctioneer Not Responsible For Accidents.

PUBLIC AUCTION

Of Valuable Farm Machinery
At The Farm Of:
MR. & MRS. HARRY ARNER

Briggsville, R.D. 1, Nescopeck, Pa., Luzerne County. Located 2 miles West off Rt. 93 (Bwk. Haz. Highway) at Nescopeck Twp. Firehall, on Briggsville Zenith Road, or off I-80, Conyngham Exit 38 North on Rt. 93 approx. 3½ miles to Nescopeck Twp. Fire Hall (at 93-239 Junction). *Follow arrows.*

SATURDAY, MARCH 29

10 A.M SHARP
RAIN OR SHINE

Selling complete line of FARM MACHINERY — Case 1410 diesel tractor only approx. 479 hrs. bought new last Spring, Case 4 B.T.M. 16" semi-mounted plows, Allis Chalmers model CA tractor with cultivators, Gleaner Allis Chalmers model E self propelled combine w/10' grain head & 2 row shelling head (very good cond.) model CT 300 Gehl 1 row forage harvester (like new, used only 3 seasons) with HA 300 quick switch hay attachment, Gehl high throw P.T.O. silage blower model FB88 (used only 2 seasons) w/40' pipe (like new), Kasten P.T.O. self- unloading wagon, N.H. model 280 P.T.O. hay baler with model 51 bale thrower w/gasoline ending ready to go, N.I. wheel rake, model HK 440 Gehl 9' cut P.T.O. haybine with cylinder, 3 bale wagons, McCurdy gravity bin (used 2 seasons). Favorite grain mover, J D. 15 hoe disc grain drill, Int. 13-7 grain drill, Ford model 310, 4 row corn planter, 12' J D harrow, Brillion 10' double cultipacker.

Int. model 175 P.T.O. manure spreader, Int. No. 7 P.T O. 5' cut flail chopper, 40' N I. conveyer with grain sprout, single row potato planter, 125 gal. trailer weed sprayer, J.D. 2 row 3 pt. corn planter, Hahn roto-tiller (used every little).

TRUCK — 1949 Ford model F5 high rack, drop tail board, good rubber (real nice), N.I. model 310 P.T.O. corn picker and many other items commonly found around a farm.

OWNERS:
MR. & MRS. HARRY ARNER
717-379-3480

AUCTIONEER'S NOTE — Majority of farm machinery is either later model or in exceptionally fine condition Make plans now to attend this sale Bring a neighbor Above is only a partial listing Inspection invited by calling owner

REASON FOR SELLING — Owner retiring

TERMS OF SALE — Cash or good check. Checks acceptable only if known by auctioneer or seller. Otherwise certified bank check.

AUCTIONEERS—ALBERT BROYAN & DENNIS BRIGGS
of Nescopeck, Pa Phone 379-3286

Member of Local, State and National Auctioneer's Association

If you're planning an auction, please call us for prompt courteous service

PUBLIC SALE

OF VALUABLE REAL ESTATE — ANTIQUES — FARM IMPLEMENTS — PERSONAL PROPERTY ON

SATURDAY, APRIL 5

At 9:30 A.M. Sharp

At R.D. #1, Windsor, Pa., York County, on the corner of Manor Drive & Windsor Road in Windsor Twp. The undersigned Executors of the Clara E. Loyd Estate will offer at public sale the following -

REAL ESTATE

PARCEL #1 - approx. 16 3/4 acres improved with a frame house with living room, dining room, kitchen, pantry & small storage room on first floor, 4 bedrooms & sewing room on second floor, attic, cemented basement, heated by coal furnace, electric hot water heater, partial storm doors & windows, good well of water, good corner location with yard area with trees & shrubbery, also a frame bank barn, 2 car frame garage, butcher house with furnace, wood shed, hogpen, metal corn crib & other out bldgs., good road frontage on Manor Drive & Windsor Road, good fertile soil, majority of bldgs. are in good condition, zoned residential. This real estate could be used in various ways & must be seen to be appreciated. Will be open for inspection on Saturday, March 22 and Sat., March 29, 10 A.M. to 3 P.M. or by special appt. phone 244-6010 or 244-6262 or call auct.

Terms: 10% down, balance in 60 days. Will be offered at 1 P.M. on day of sale.

PARCEL #2 - Approx. 7½ acres located at R.D. #1, Windsor, Pa. along Windsor Road near the cemetery, zoned agriculture.

PARCEL #3 - Approx. 1 acre of woodland located at R.D. #5, Red Lion, Pa. in Windsor Twp. on Snyder Corner Road near East End Church. NOTE: Parcel #2 & 3 will be offered at main sale site at 1 P.M.

ANTIQUES

Oval front china closet, 3 dry sinks - 2 in softwood - 1 zinc lined, cradle, sideboard, roll top desk 4', 3 oak beds, 2 oak wash stands, 2 oak dressers, wicker rocker, blanket chest, miniature chest, mantle clock, square oak table & 6 kitchen chairs, Columbia cook stove, shelf clock, cane seat rocker & chairs, odd plank & kitchen chairs, clothes tree, several rockers, doughtray, Shaff Bros. Co. player piano as-is with bench, drop leaf table, cherry 6 leg table, 2 kitchen cabinets, picture frames, child's rocker, crocks in various sizes, picture viewer, 2 iron butcher kettles, stirrer, meat & kettle hooks, scalding trough, hog gallows, wash boiler, 2 meat benches, small woodbox, pie board, butter scales, glass butter churn, lantern, kerosene lamp, kerosene stove, xylophone, pot, egg crate, child's chair, 2 brass buckets, one pat 1851, dark carnival pitcher & 3 glasses, 3 carnival bowls in orange, Conway England bowls & dishes in blue, also asst old dishes of various types, griddle, iron skillets, irons, almanacs, postcards, moose head pitcher, 6 pc wash set, 2 rabbits in milk glass, T Barker hammer type double barrel shotgun, Singer sewing machine, barrel, keg, wooden shaker fork, grain cradle, small iron kettle & troughs, 2 hog troughs, grain cradle, market & bu. basket, 3 cross cut saws, hay fork, single trees, pitch forks, dated jars, and many other small old items.

FARM IMPLEMENTS

Farmall A tractor with workers & plow, Superior manure spreader on steel, Case mower & dump rake with tractor hitch, cultipacker, 2 bottom 14" pull type plow, one bottom 16" pull type plow, Auchey one row corn planter, disc, two section harrow, farm wagon, 2 wheel rubber tire trailer, 2 one row potato planters, as-is, potato plow, shovel plow, potato cutter, saw buck, horse furrow plow, 2 one horse cultivators, drag, dirt scoop, fodder shredder, spike harrow, several rolls of snow fence, garden tractor with workers & furrow plow, hand sprayer, tobacco cases, tool box, 20" rotary push mower, grease dispenser, chicken crates, berry boxes, storage chest, forks, clover seed sower, pile of scrap iron, two hole corn sheller, platform scales, usual small items off wagon

PERSONAL PROPERTY

RCA Whirlpool refrigerator, sofa, Electrolux sweeper, 2 vanities, chifferobe, several chest of drawers, several rugs, 5 pc. breakfast set, gossip bench, mirrors, table radio, old record player, hassock, lamps, stands, what-nots. utility cart & cabinet, child's kitchen cabinet, rocker, odd chairs & stands, Kenmore wringer washer, Grid Master charcoal grill with motor, rotary power mower, baskets, Porter Cable 7" circular saw, Duracraft 14' heavy duty alum. boat with oars & cover, Gator 15' boat trailer, 2 boat anchors, swivel boat seat, Delta homecraft workshop bench saw & jointer, used very little, Porter Cable 136 belt sander, ¼ H.P. motor, 2 heavy duty nail pullers, 48" & 72" alum. levels, asst. hand & garden tools, grindstone, cythe, old RCA Whirlpool wringer washer, drain tubs, buckets, child's sled, jars, cooking utensils, dishes, Christmas decorations and many other articles too numerous to mention.

Not responsible for accidents on day of sale.
Refreshment Rights Reserved for
Ladies Auxiliary of Windsor Fire Co.
TERMS: Cash or Approved Check.

CHARLES F. LOYD
WILBERT H. LOYD
Executors

Jacob A. Gilbert, Auctioneer
Phone 252-3591
Basil A. Shorb, Auctioneer

PUBLIC SALE

SPRING FARM MACHINERY SALE
CONSIGNMENTS WANTED

Sale to be held at THE ABERDEEN SALES CO. INC. on Rt. 22 in Harford County Maryland, at Churchville, Maryland; 6 mi. east of Bel Air and 5 mi. west of Aberdeen.

SATURDAY, MARCH 29

10:30 A.M. Sharp

Tractors, plows, discs, mowers, workers, planters, blowers, lawn and garden equipment and other small farm tools.

CONSIGNMENTS will be accepted on Monday thru Friday March 24th thru March 28th from 8:00 A.M. to 5:00 P.M. each day.

Let us hear from you early so that we may advertise your machinery or equipment.

TERMS: CASH OR APPROVED CHECK

ABERDEEN SALES CO. INC.
Sale Managers & Auctioneers
P.O. Box C
Aberdeen, Md. 21001
Phone: 301-734-6050 Night 734-7105

PUBLIC SALE

OF FARM MACHINERY AND MILKING EQUIPMENT

From Quarryville take Route 222 south 4 miles to Black Bear Rd. go west 1½ mile to sale along Black Bear Road. East Drumore Twp.

MONDAY, MARCH 24

11:00 A.M.

Minneapolis Molene 670 diesel w/heat houser.

A.C. HD6-G track loader & dozer very good condition, A.C. - D 14 gas tractor w/loader & snow plow, WD45 engine overhauled 1 yr., Oliver Super 88 diesel w/3 pt., J.D. 3 bottom 16 inch trip bottom, AC 3 bottom 16 in. high clearance plow, IHC Little Genius trailer plow - steel wheels 14 in. bottoms, A.C. 2 bottom snap coupler plow, New Holland 1469 SP haybine w/Ford motor 9 foot, John Deere 24T baler, J.D. hay crimper (O.K.), Smoker 24 ft. elevator, A.C. 80-R mower quick tack & hillside drawbar, Cunningham hay crimper.

John Deere 6600 Combine 4 row narrow head and 13 ft. grain platform w/cab and air

Massey Ferguson 510 Combine w/13 ft. grain platform

IHC 550 forage harvester wide & narrow head w/pickup & hyd. rotary & elec. spout, J.D. 216 wagon w/high sides & 3 beaters, Dion wagon w/roof & 3 beaters, AC hopper blower, 3 - 10 ft. pieces of 9 in. silo pipe & goose neck, AC #60 Combine w/new canvass, AC transport disc, J.D. KBA-24 disc, IHC #28 disc, J Deere 3 bottom 14 in. plow, IHC 2 row corn planter, 10 ft. Cultipacker.

AC 2 row cornplanter, 2 McCurdy gravity bin wagon, 2 row 3 pt. hitch cultivator, IHC-PR cornpicker, A.C. field sprayer 200 gal. poly tank, Oliver 13 disc grain drill, IHC - 10 hole grain drill, J Deere 13 disc grain drill, New Holland #33 flail chopper, J Deere 110 forage wagon, J Deere 31 - 2 row potato digger w/steering axle, #5 flail pickup for JD 24T baler, Gandy 10 ft. granular applicator for disc (2 yrs.).

Onan 25 KW generator on trailer w/PTO shaft, nearly new.

Brady soy bean crop cooker, Dodge D 300 cattle truck, 16 ft. truck body w/racks (needs carpenter), 5 ft. 3 pt. Bushhog Skeleton bale elevator w/motor, #2400 Badger silo unloader 12 ft., elec air compressor, high pressure tire changer, Remington 12 in. chain saw, 8 hp. McKessic roto-tiller (1 yr.), locust posts, J.D. 38 T lawn sweeper, assortment of tile for troughs, plastic fence posts, 1826 - 8 ply tires on rims, acetylene torch on cart, elec. fence controller, Centrifugal water pump, Salamander heater, metal outside hay rack, gates.

Other items not mentioned.

MILKING EQUIPMENT

Surge Almo milker pump #75 & motor 4 DeLaval 65 lb. pails w/vacuum pulsators, 1 DeLaval claw washer unit, 350 gal. Esco milk tank less compressor, SS double wash tubs, 65 cow identification card holders.

60 cow trainers, 2 fly foggers, 2 barn snow spreaders, 1½ in. glass pipe line app. 40 ft. silage and feed carts, 2 - 6 ft. metal feed troughs, Surge SP 22 for parts.

Terms by:
CARL G. TROOP
717-548-2366

Aucts.
J. Everett Kreider
Steve Petersheim
717-786-1545

Free Hot Dogs & Coke until 11:00 A.M.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

TUES MAR 25 - Farm Equipment Auction Sale for Paul & Mary Gsell. Located 9 miles south of Chambersburg, PA Ralph W Horst Auctioneer

TUES MAR 25 - 9.30 A.M Public Sale of 2 Draft Horses, 18 Head Holsteins, Farm Machinery and Some Household Goods Located in Mifflin Co, 3½ miles west of Milroy, PA on the Back Mt Road, John D & David B Yoder Rd1, Reedsville, PA

TUES MAR 25 - 11.00 A M Dansville, N Y Culbertson Farms Dairy Equipment, Nursery Machinery and Irrigation System Auction Owned by Charles and Howard Culbertson Dansville, N Y Sale by PIRRUNG AUCTIONEERS, Inc. Wayland, N Y 716-728-2520

TUES MAR 25 - 1 00 P M Hubert Miller Estate Located in Jackson Twp, Lebanon Co, ½ mile south of Myerstown on S Railroad St Selling Valuable Farm Real Estate Dave Risser Auctioneer

TUES MAR. 25 - 11:30 A M Public Sale of Farm Equipment, Tools, Crops and Sheep. Located 1 mile east of Terre Hill off Rt 625. Harry S Brubaker Owner Nevin Z Martin and Lewis B Groff Auctioneers

TUES MAR 25 - 11.30 A.M Public Sale of Farm Equipment, Crops, Tools and Sheep Location - From Terre Hill, take Main St East to Rt 625, turn left, first road left, Old Rd, watch for Yellow Sale signs East Earl Twp, Lancaster Co Harry S Brubaker Owner Nevin Z Martin and Lewis B Groff Auctioneers

TUES MAR 25 - 12 00 Farm Equipment Dispersal Held on the Gsell Farm, located 9 miles south of Chambersburg, Franklin Co, PA., leave Rt 81 at Wayne Ave exit, take Rt 316 south to Grindstone Hill Church and turn right, or 4 miles southwest of Marion Exit off Rt 81, traveling north leave Rt 81 at Greencastle Exit 3, go east just beyond Livestock Market, turn northeast, Watch for signs Paul R & Mary E Gsell Owners

TUES MAR 25 - 11 30 A M Crysler Bros Marcellus, NY Located on Frank Gay Rd, off Rt 175, east of Marcellus & 10 miles west of Syracuse Boyd A Ressegue Auctioneer

TUES MAR 25 - 7 30 P M York & Adams Co Holstein Clubs To be held at Avalong Farms, just off Rt 30 east of York, PA, take Rt 24, Mt Zion Rd, north off Rt 30 and follow sale signs Sale Managed by Remsburg Sale Service, Jefferson, MD

TUES MAR 25 - 11.00 A.M. Fretz Complete Dispersal of Holsteins and Machinery. Located 5 miles from Covington, PA 5 miles from Mainesburg, PA Watch for auction arrows off Rt. 15 at the blinkerlight in Covington or off Rt. 6 in Mainesburg Merrill & Nancy Fretz Sale manager Gordon Wood, Arlow Kiehl Auctioneer.

TUES, MAR 25 - 6 00 P M. Grocery Sale to be held at the Bareville Fire Hall, 211 E Main St., Leola, PA. Sale by Bareville Fire Company

WED MAR 26 - 11 00 A.M. Public Sale of Real Estate, Antiques, Household Goods, Open Buggy and Tools Located along White Oak Rd, Rd 1, Paradise, Bart Twp, Lancaster Co, PA ½ mile east of Nickle Mine Store about 1½ miles north of Georgetown Benjamin J & Rebecca B Fisher Owners Howard Shaub & Roy C Probst Auctioneer

WED MAR 26 - 10 30 A M Public Sale of Farm Equipment Located on Main St., Canton, NJ Sale for Mr Lewis Fogg Bob Brooks Auctioneer

WED, MAR 26 - 10.00 A M. Public Sale of 6 Tractors, Machinery, Dairy Equipment & Feed Located 15 miles west of Frederick, MD on Route 340, north 2 miles on Route 17 or 8 miles south of Middletown, MD on Route 17, 1 mile east of Lee's Lane Sale for Harne Bros Auctioneer - Robert C. Mullendore

WED MAR 26 - 3 00 P M. Easter Lamb & Goat Sale Held at the Belleville Livestock Market, Belleville, PA

GAP AUCTION

FRIDAY EVE., MARCH 28, 1980

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS FROM 8:00 A M to 7.00 P.M OTHER DAYS BY APPOINTMENT

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

ROBERT A. SMITH

DISPERSAL

FARM MACHINERY & DAIRY EQUIPMENT

THURSDAY, MARCH 27

11:00 A.M.
HUNT, NEW YORK

Sale to be held at the farm located on the "Smith Road" just off the "Short Tract" road, app. 2 miles south of the intersections of rtes. 70 and 436 (midway between Nunda and Portageville, N.Y.) Follow pointers from rtes. 70 and 436 intersection.

Retiring from farming, Mr. Smith will sell his entire line of well cared for machinery at public auction as follows:

Ford 8000 Diesel tractor, new rubber, fully weighed, heat houser unit, etc. excellent condition! A.C. WD-45 tractor, w.f.e., live p.t.o. and loader; A.C. WD tractor, n.f.e., live p.t.o.; Massey 44-6 tractor, w.f.e., chains, belt pulley; New Holland 718 chopper, used on less than 80 acres, with 1-row corn head, almost new!; J.D. 4-16 semi-mtd. plow; N.H. 36 flail chopper; N.H. 479 haybine; J.D. 24-T kicker baler; J.D. 894 rolabar rake; N.H. 450 3 pt. mower; 4 excellent kicker wagons on heavy running gears, 3 with high flotation tires; Flat bed wagon on gear; Kasten running gear; Gehl and Kasten like new 2-beater s.u. wagons on heavy gear and both with high flotation tires; N.H. 518 manure spreader; Ford 3-11 4-row corn planter; J.D. 12 ft. harrow; I.H. 12 ft. transport disc; Papec 35 ft. hay or grain elevator; Brillion 14 ft. cultipacker; McConnell 16 disc. grain drill; Ford 3-16 mtd. plow with all new bottoms; A.C. bean puller and cultivators; set of like new 18.4-34 double ring chains; hyd. cylinders; Lincoln 225 amp. welder; 350 gal. bulk tank suitable for sap; milk cans; blacksmith forge; companion coal heater; few odd chairs; bench; 2 utility trailers; misc. other items!

DAIRY EQUIPMENT: Almost new Winpower Alternator, 45,000 watt. start with 25,000 watt continuous run, complete!! Mueller "Hi-Perform" 850 gal. bulk tank, like new, with auto. wash, etc.! Dumping station with washer, dryer, and app. 100 ft. hose; Surge "Alamo" vacuum pump with 3 h.p. motor; 6 Surge milker units; s.s. wash vat; 2 ensilage carts; Tuscarora metal feed cart; 2 stock water tanks; 3 good elec. fencers; forks and other barn tools; App. 1500 bales of good early cut mixed hay; App. 1300 bales of good later cut hay; plus usual other items!

This line of machinery and related items has been very well cared for and is "field ready" for this spring's work! Don't miss this sale!

Lunch available.

TERMS: Cash or Good Check Day of Sale. I.D. required.

OWNED BY:
ROBERT A. SMITH
Dalton, New York
716-476-5958

Sale by PIRRUNG AUCTIONEERS, Inc.
Wayland, N.Y.
716-728-2520

Licensed - Bonded - Insured - Reputable
"In Our 32nd Year"

PUBLIC SALE

OF INVENTORY REDUCTION OF NEW AND USED EQUIPMENT AND FARM AND INDUSTRIAL ENGINES

SATURDAY, MARCH 29

AT 10:00 A.M.

Located 1½ miles West of Intercourse along Route 340, Lancaster County, PA.

AC D17, A-1 cond., wf, new rubber, pulley hub; AC D17 power unit, 4 to 1 clutch reduction, clutch pulley; 30 ton hyd. press; 4000 16 floor crane; 3/4 grinder; New Wisconsin Engines with PTO Clutch-Reduction; VH4D 30 H.P.; VE4D 20.5 H.P.; S12D 12 H.P.; (3) VH4D with Automatic Choke and 12 Volt Start No Generator; VH4D w/Cl. for Limestone Trailer; V465D 65 H.P.; Standard Shaft; VH4D for Bobcat Loader; (6) S12D with Pump Shaft.

Briggs & Stratton Engines: (15) 3, 5 and 8 H.P.; (6) 3½ H.P. Lawn Mower Engines; 10 and 16 H.P. Standard Shaft; 10 H.P. with Cl.; 16 H.P. with Cl. - red; 13 H.P. with Tapered Shaft.

DIESEL ENGINES — Wisconsin-Hatz 8 and 10 H.P. with Cl.; 10 H.P Standard shaft and Cl.-red; Deutz F2L511 with Cl.-red; Avco 6 and 40 H.P. with Cl.-red; Kirloskar 43 H.P. with Stub Shaft.

NEW AND USED WELDERS — Lincoln, Hobart and Scott, 130-200 amps.; New and Used Kohler and Wisconsin Mixer Engines with Red.; Gehl Hydra-Cat Skid Loader on Rubber, Overhauled Engine.

REBUILT AND USED ENGINES — Wisconsin VE4 and VF4, one like new; VG4D and V460D with Cl.-Red.; THD for Baler; VH4D for Mustang; VG4D for Case or Mustang; (3) A-C B125 Rebuilt; Continental F162; Leroi D226; Leroi and Wisconsin VR4 Parts Engines.

SHOP EQUIPMENT — 21 piece 3/4 Fr. Socket Set; New Air Hammer; New 15" Floor Model Drill Press; ½" Air Impact Wrench; 3/8" Air Drill; Hall Valve Grinder with Liquid Pump; 12 Ton Hyd. Press; Steam Jenny; Portable Pressure Washer with Engine (1000 psi Pump); New and Used Generators; 3300 and 4000 Watts, Centrifugal Engine Driven Pumps (1½" and 2"); Remington Chain Saw; (2) 275 gal. Fuel Tanks; (3) 45 gal. Tanks; Oil Drums; (1) New Cyl. Head for Ford 172 Engine (fits 800, 900 and 4000 Series Tractors); (2) New Hydrastatic Drive Units for N H. Skid-Steer Loader; New and Used Hyd. and Air Cylinders and Valves; and many other articles too numerous to mention.

Terms by,
FISHER ENGINE SERVICE

Auctioneers
Robert E. Martin & Son, 656-7770
Frank L. Steller, 656-8195

Lunch Available
Not Responsible For Accidents Day Of Sale

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

WED MARCH 26 - 9 30 A M Sharp Annual Public Sale of Complete Assortment of Tractors and All Types of Farm Equipment by Geo V Seiple and Son, Easton, Pa Consign your surplus machinery

THURS MAR. 27 - 10 00 A.M Public Sale of Farm Equipment, Tractors, Trucks, Trailer, Antique Tractors and Cattle, located ½ mile east of Mifflintown, PA along old Rt 22 at D E Smith Farm Robert J Campbell Owner Long Brothers Auctioneers

THURS MARCH 27 - Public Sale of Livestock, Farm Equipment, Grain & Hay Located ¼ mile North of Bethel along Rt 501, Bethel Twp , Berks Co , Pa Sale by Clarence H Klahr Auctioneers Bixler & Kramer

THURS MAR 27 11 00 A M Nunda, N Y Complete Dispersal of Farm Machinery, Dairy Equipment, Hay, 850 gal bulk tank, and other valuable implements of Mr Robert A Smith Sale by PIRRUNG AUCTIONEERS, Inc Wayland, N Y 716-728-2520

THURS , MARCH 27 - Goat, & Rabbit Sale Rabbits - 10 A M Lambs & Goats - 11 A M Located at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctioneer

THURS MAR 27 - 11 00 A M Public Sale of Antique Cars & Truck, Farm Equipment, Tools and Antique Furniture Located along Donnerville Rd , Rd 2, Lancaster between Rt 462 and Rt 999 Manor Twp , Lancaster Co , PA Take Rt 462 also Columbia Ave about 6 miles west of Lancaster, Turn left onto Donnerville Rd , go about 1 mile to Sale Sale by Mable N Shertzer Estate Howard Shaub and Roy C Probst Auctioneers

THURS MAR 27 - 12 00 P M Public Sale of Hay, Straw, Corn and Farm Equipment and Supplies Held at New Holland Sales Stables, New Holland, PA Wilmer Kraybill Manager

THURS MAR 27 10 30 A M Public Sale of Farm Equipment, for Hollinger Tractor Co , 749 Rothsville Rd , Lititz, PA

CONSIGNMENT HORSE SALE
THURSDAY, MARCH 27
12:00 Noon
Penns Valley Livestock Auction, Inc.
Centre Hall, PA **814-364-9096**

A load of horses and mules from Melvin Kolb.

Also, riding and driving horses, ponies, tack, etc.
Sell a load . . .

. . . Buy a load

HUMMEL'S ANNUAL Farm Machinery Sale
SATURDAY, MARCH 29
9:00 A.M.
To be held at Hummel's Auction Barn, ½ mile west of New Berlin, Union County.
Selling:
TRUCKS — TRACTORS
TOOLS — HARDWARE ITEMS
ALL TYPES OF FARM IMPLEMENTS
BRING IN YOUR SURPLUS
Our Commission Rates Are Very Attractive.
REGISTER YOUR ITEMS EARLY
LUNCH AVAILABLE

Contact: Manager Robert Hummel
966-2468, New Berlin, Pa.

—OR—

Auctioneer: East Eash, 966-2569
New Berlin, Pa.

PUBLIC SALE
Located on farm near Emmitsburg, Md. off Route 15 at Emmitsburg, south on Old Frederick Road, turn left immediately on Keysville Road, 1¼ miles to farm.
SATURDAY, MARCH 29
AT 10:00 A.M.

Farmall Super M Tractor; John Deere A tractor; New Holland 469 haybine, 9 ft.; N.H. 770 field chopper w/2 row cornhead and 6 ft grasshead; N.H. 680 table blower; N.H 27 table blower and pipe; 2 N.H. #6 silage wagons; J.D. 115 chuck wagon; Int. 16 forage harvester w/3 heads; New Idea 7 ft. hay conditioner; N.I. side rake; N.I. 202 manure spreader; Oliver 525 S.P. combine w/11 ft. head & straw spreader; Oliver 346 3 pt 5-16 plow; Ford 2 bottom plow; Ford disc; Ford 2 row cult.; Ford 6 ft mounted plow; McD. V25 mower, 7 ft.; Oliver 13-7 grain drill on rubber; 3 bale wagons, 1 can be used as feeder wagon; 3 pt. corn weeder; 2 barrel trailer field sprayer w/boom; another field sprayer without booms; 25 tooth spring harrow; frame harrow; 3 pt. scraper blade; Int. 10 in burr mill; Vackaway seed cleaner; tractor seeder; Smoker hay & grain elevator w/corn head; N.H. corn sheller; 2 barshear plows; air compressor; white wash sprayer; platform scale; roto tiller; new cattle oiler; hand grindstone; Wilson 300 gal. milk tank, exc. condition; lot 6½ ft. steel posts; lawn gates; junk machinery; bikes and bike parts; 2 metal typewriter desks; 2 vanities w/mirrors; stereo-radio-b/w T V ; and misc. farm articles.

2 Block silos - 12' x 40' and 12' x 35'
Wire Corn Crib
TERMS: Cash - Not Responsible For Accidents.

JOHN A. WIVELL
10102 Keysville Road
Emmitsburg, Md. 21727
Phone· 447-2344

AUCTIONEER: Robert C. Mullendore
CLERK: C. L. Metz
—LUNCH RIGHTS RESERVED—

MEHLINGS SIDEHILL HOLSTEIN DISPERSAL
WEDNESDAY, APRIL 2
at 11:00 A.M.
Van Etten, NY, at the farm 15 miles north of Waverly, 15 miles south of Ithaca, on Route 34. At the south edge of the village of Van Etten, turn east and go one mile on Warner Road.

70 Registered Holsteins Sell, milking herd plus all bred heifers due before July 1980. February DHIR 57 cows: averaged 21,024 3.5 741. Classifications: 5 "EX", 17 "VG", 16 "GP" 7 "Good", none lower. Ten-year herd average 1970 to 1979: 20,204m 3.5% 723f.

Featuring an "EX" daughter of Chapel Bank Apache with records of 4-10 316 23,805 3 5 834. She sells with her dam, scored "VG" with records to 9-11 359 31,190 1,004 (inc.) Plus a daughter by Harborcrest Marcus scored "VG-86" and a sister by Bold C scored "GP-83" Other features include an Elevation daughter scored "VG-88" with 4-6 282 24,975 741 (inc) And a "VG-87" Simpsons Apollo Rebel daughter with 4-11 360 27,730 1,102 from a "VG" dam with 888 fat Also an "EX" Criss Farm Gerben Astronaut daughter with 316 22,021 3 6 800 from a "2E-90"dam with 657 fat. She sells with her two bred heifer daughters by Sun Valley Sensation Neil A "VG-87" Apache daughter with 4-5 271 16,417 3.7 605 (inc.) from a 'GP-82" Span daughter with 10-10 355 31,020 931. A "VG-86" Nicolk Sunshine Bold Chief with 4-6 327 20,481 4 8 989 Also a '3E-93" Woodworth Supreme Max Fondy daughter sells with her Woodbine Pearl Comet daughter And a "VG-89" Pawnee Farm Arlinda Chief sells with 9-5 291 26,527 908 (inc) with her daughter by Apache milking with her first calf Plus several other top individuals and cow families with records to 30,023 milk and 1,119 fat.

Sale Manager's Note: John Mehling has maintained a meticulous program of herd health care both from the standpoint of complete vaccination program and from the standpoint of sterility

Production Plus sells on April 2, depth of pedigree, longevity, and cow families - cows selling with the potential to give you the advantage in production and the marketing of Registered Holsteins

Tested for Interstate. Airports at Syracuse and Binghamton, NY.

TERMS: Cash or good check day of sale with ID, nothing to be removed until settled for.

CREDIT· Available by contacting Ernie Morris, Genesee Country Bank, Warsaw, NY, phone 716-786-3195 prior to the sale.

Owner
JOHN A. & MARIDELLE MEHLING
Van Etten, NY
Ph 607-589-6287
"Where Every Cow is Treated As A Lady"
WILLIAM KENT, INC.
SALE MANAGER & AUCTIONEERS
BERGEN, NY, ph 716-494-1890

AUCTION SALE
OF FARM & IRRIGATION EQUIPMENT
SATURDAY, MARCH 29
Starting at 10:00 A.M.
For Anthony J. Campione, Plymouth Road, Hammonton, N.J. ¼ mile East of 12th & Rt. 206 Junctioning with Rt. 30, make left turn, about ½ mile to farm. (Signs will be posted).

TRUCKS: 1973 V-8 Chev. w/flat bed (mint), 1967 Ford w/12' van body, 1967 Int. w/20' van body, 1942 Int. w/flat bed body.

TRACTORS: Farmall A, Farmall Super A w/cultivators, Int. Super C Tricycle w/cultivators, John Deere A (orchard type), John Deere 420, John Deere 420 on tracks w/front end loader, 851 Ford w/new rebuilt engine, 850 Ford w/front end loader, John Deere 1010, 5' Brush Hog, IH 5' Blue berry cut harrow, 3 pt., 5' Blue berry spring tooth harrow 3 pt., Blue berry high pressure John Beam pump w/3 pt. hookup & 200 gal. tank, 200 gal. Myers sprayer w/3 pt., 2 Lely broadcaster fertilizer units, (One open, other open), propane Tow Motor fork lift (solid tires), Propane Hyster fork-lift w/side shifter & pneumatic tires, Blue berry B E I Cleaner w/belt, John Deere 2-16" bottom plow w/3 pt., Ford 2-16" bottom plow w/3 pt., John Deere 3-14" bottom plow on rubber, 2 Planet Jr. planters, egg basket cultivator, 11' Ford Dearborn disc harrow, 8' John Deere disc harrow on rubber, 2 IH high speed seeders (like new), One row Hershey transplanter on rubber w/120 gal. tank, Loby grader, Niagara washer, 10' spring tooth harrow, 3 pt., 12 weeder w/3 pt. snow blade, 2 bottom disc plow, 2 Four wheel wagons, One 2 wheel trailer, much labor camp equipment, 20 (4x8) racks, 50 cinder blocks, 140M cellophane printed sheets, 40M Plain cellophane sheets, 500 grape luge, 500 hanging lamp baskets, cutting torches, gauges & cart, Marquette 180 Amps. electric welder, M F 5' disc harrow 3 pt., 35 Five gallon cans roofing paint, much burlap, 2 air hose reels (w/ceiling mount), 4 nice scales, 4 hand skid jacks, office equipment, snow blower, iron pile, sawdust pile

IRRIGATION SYSTEM Water Winch w/4" hose & reel (PTO driven), Tyco Water Winch traveler w/4" hose & reel (PTO driven), 4 cyl. Willys w/500 gal marlow pump, 6 cyl chrysler w/800 gal Hale pump, 6 cyl Ford Diesel w/rebuilt motor (like new), IRRIGATION PIPE AS FOLLOWS 50 pcs 5"x20' R & R, 11 pcs 6" x 30' R & R, 5 pcs 6" x 40' R & R, 43 pcs 6"x20' R & R, 9 pcs 6"x20' Anderson-Miller, 45 pcs 4" x 20' Anderson-Miller, 83 pcs 4" x 20' R & R, 22 pcs 4" x 30' R & R (Interchangeable Race & Race and Anderson-Miller), 3 drafting lines, many related valves, shut off tees, sprinklers and other related fittings, usual run of crib house items, good 6/7 hour sale

Sale Terms: Cash only except known by Auctioneer/Seller.

Auctioneers Sickler & Scott
Phones 609/629-5889 or 6446
(Nice Food Stand)

PUBLIC SALE
OF FARM EQUIPMENT, TOOLS, HAY & STRAW, ANTIQUES, HOUSEHOLD GOODS & GUNS
FRIDAY, APRIL 4
at 11:00
Located along Chestnut Grove Road, R.D. 2, Conestoga, Manor Twp , Lanc. Co., Pa (between Safe Harbor & Highville go about 1½ mi. west of Safe Harbor & turn left on to Chestnut Grove Road to sale.

Farm Equipment H Farmall tractor (A-1 shape), tractor chains, New Idea manure loader w-bucket & snow blade, A John Deere tractor, New Idea manure spreader, 7' Inter. hyd mounted mower, J.D hyd. 2 bottom plow on rubber, Jumbo 20' disc harrow, 8' culipaker, J D single plow, International 3 sec. spring harrow, McCormick Deering 2 row corn planter, McCormick Deering hammer mill, Denlinger bear mill, David Bradley garden tractor w-cultivators, 7 H.P. Tuffmaster riding mower, hill side hitch, walking plow, shovel plow, 225 amp. Lincoln elec welder, 8 tons of hay, 4 tons of straw, 30' wooden ext. ladder, corn sheller, straw cutter, iron watering trough, pitcher pump, 2 pump troughs, milk cans, metal wheel barrow, push harrow, Lawn Boy rotary mower, 275 gal oil tank, jig saw, bench grinder, elec pump, 50' & 72' endless belts, pony saddle Tools air paint sprayer, lg. bench vice, hand sprayer, shovel, fork, rake, hoe, saw, old hay hook, wooden pane, pruning shears, misc hand wrenches & other tools, misc nuts, bolts & screws etc. Bags, baskets, high dry sink, jelly cupboard, 5 pc Water Fall bedroom suite w-mattress, 4 half spindle plank chairs, pine night table. Walnut: double bed & shiffarobe Oak kitchen cabinet, 2 wash stands, side board, treadle sewing machine, chest, rocker etc. Child's rocker Mahogany knee hole desk, record stand, oval coffee & end tables Wicker table & rocker, oval trunk, R C A television, R C A solid state radio, 45 & 78 records, 2 oil heater, kerosene stove Metal flower cart, porch chairs & folding table Floor lights, picture frames, lots of crocks, jugs, old tin cow weather vane, brass string of sleigh bells, iron tea kettle, milk pail, wooden slaw cutter, everyday glassware & china, pots & pans, canning jars & National Geog magazines Charcoal grill, elec window fan, other misc articles not listed Guns Cap & Ball double barrel shot gun, Cap & Ball rifle, 16 ga Meriden Fire Arms Co 1907 double barrel shot gun NO OUT OF STATE CHECKS ACCEPTED Food Served

Sale by
CLAIR & PEG SELLERS
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

SPECIAL HORSE SALE

AT
NEW HOLLAND SALES STABLES, INC.
New Holland, Penna.

MONDAY, MARCH 24

1:00 P.M.

20 HEAD TOP SADDLEBRED DRIVING HORSES CONSIGNED BY DON BORING

1 LOAD SADDLEBRED DRIVING AND WORK HORSES CONSIGNED BY BUD LEONARD.

1 LOAD SADDLEBRED DRIVING HORSES CONSIGNED BY LEVI B. STOLTZFUS.

1 LOAD DRIVING, WORK HORSES AND MULES CONSIGNED BY JAP STEELMAN.

For more information Contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538
Next Special Horse Sale
Friday, April 11, 10:00 A.M.

PUBLIC SALE

OF FARM EQUIPMENT & HOUSEHOLD GOODS
SATURDAY, MARCH 29

AT 9:30 A.M.

Located between Numidia and Catawissa. From Numidia traffic light take Route 42 north approx. 2 mile to Ideal Park Campground sign, turn right, go approx. 7/10 mile to second road, turn left, go to stop sign and turn left. Watch for Locust Twp. sign and take first road left, go to start of gravel road, turn right to farm. (Watch for Public Sale Arrows).

FARM EQUIPMENT

Ford Diesel tractor 5000, Ford Diesel tractor 3000; Ford front end manure loader Model 727, Ford 4-bottom 16" automatic reset plow, model 142 (heavy duty), Oliver 3 bottom 14" trip plow (3 point), Ford cultivator (3 pt.); McConnell 16' transport harrow; 10' tool bar (3 pt.); 14 hole 8" Ontario hoe drill; Ironage 2 row potato planter; M.F. 2 row corn planter (3 pt.); Ford 1 row corn picker, model 601 (semi-mounted); 200 gal. Walsh weed sprayer; 12A N.I. manure spreader; 6' Mohawk model 720 roto beater (3 pt); 2 - 14' N.H wagons w/hyd. dump; 1 - 12' Grove trailer w/hyd. dump, 7' N.H. model 450 mower (3 pt), 7' Myers snow plow; Super 77 N H. baler, Ford side rake w/P.T.O. (3 pt), Chrysler Industrial engine w/Hale irrigation pump, aluminum irrigation pipe - 250 pieces 20'x4" and 21 pieces 20'x6" (all pipe has champion couplers); 25 sprinklers; elbows; end caps; 45 degree and T couplers, 2 row Champion potato harvester w/motor; automatic Heinz potato cutter, 2 bin loaders, Boggs potato grader; platform scale, 12' weeder (3 pt), 3 bu. cyclone clover seeder, 30' elevator w/motor; exact weight sale; 16'x12" belt conveyor, potato forks, log chains, N.I lime drill, utility platform w/ (3 pt), M.H disc; 7' blade (3 pt.); Cardinal elevator (single chain), large fan w/1/4 motor, old spike harrow, old roto beater; egg washers; egg baskets and piles of scrap iron; tattoo set for cattle, identification chains

HOUSEHOLD GOODS

6 plank bottom chairs, 2 refrigerators, 1 - 9'x12' rug; 1 - 9'x12' oval braided rug; square table (oak); cherry table; (Houser) wood chest; tin measures, 1/2 pk. and 1/4 pk., old irons, 1 gas iron; hog scrapers; tin dough tray, cabbage cutter, wash board, bottle capper; cow bell; ice tongs, dry sink, sausage grinder, copper wash boiler; 30 gal copper kettle, 2 galvanized wash tubs w/stand; Dexter wringer washer, old dresser, coal bucket, milk cans, milk strainer, old kerosene lamps, kerosene lantern, crocks, jugs; large Planters Peanut jar, coffee grinder; school desks, mahogany parlor table, candy chest, crocks w/glass lids, small cast iron kettle, swivel chair, iron bank, 1 1/2" bullet bank, broad ax, wooden plane, hay hook, tin water dipper, old tin lunch box, lot of books, and many items not mentioned

1961 Int BC 180 truck w/16 aluminum Van, V-8 motor

Order of Sale Household items at 9 30 a m followed by farm equipment

Terms By
EUGENE L. & EMILY M. FETTERMAN
717-799-5745
Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC
Main Street, Morgantown, Pa
215-286-5183
LUNCH AVAILABLE

SPECIAL SPRING CONSIGNMENT AUCTION

FARM MACHINERY, CONSTRUCTION EQUIPMENT TRUCKS AND TOOLS
SATURDAY, MARCH 29, 1980

10:00 a.m.

Location: Wilson's Auction Sales, Inc., Rt. 113, 1 mile south of Lincoln, Delaware.

We are expecting a large selection of equipment and tools for this sale. We will be open for consignment Monday, March 24th - thru Friday, March 28th from 8:00 a m. to 5 00 p m

Terms cash, current letter of credit from bank, or Travelers Check

PLAN TO CONSIGN TODAY

"Consignment Open To Everyone"
For Further Information and Details contact:
Wilson's Auction Sales, Inc.
Dave Wilson
Auctioneer and Sales Manager
Glenn Watson, Jr.
Auctioneer
422-3454 or 856-2110

LYKENS VALLEY FARM
PUBLIC AUCTION
SATURDAY, MARCH 29, 1980

At 11:00 A.M.

In the Village of Erdman, Lykens Township, Dauphin County, Pa.; 3 miles North of Gratz; along the Klingerstown to Sacramento Road; 40 miles North of Harrisburg.

90 ACRES
61 ACRE FARM - 29 ACRES WOODLAND

PARCEL No. 1, approximately 7 ACRES Tillable Land with Frontage along the Klingerstown to Sacramento Road. Farmhouse situated on this parcel.

8-ROOM FRAME DWELLING
SUMMERHOUSE
LOVELY COUNTRY SETTING
INVESTMENT POTENTIAL COULD BE CONVERTED INTO APARTMENTS

PARCEL No. 2, approximately 41 ACRES Tillable Land with Frontage along the Klingerstown to Sacramento Road and Frontage on Paved Township Road 649.

PARCEL No. 3, approximately 12 ACRES Tillable Land with Frontage along Paved Township Road 649

— The above three parcels will be offered as individual tracts and as an entirety —

PARCEL No. 4, 29 ACRES WOODLAND adjoining Parcel #1, located on Southside of Mahantongo Mountain. This parcel has an access RIGHT-OF-WAY

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 1.30 P.M.

FOR INSPECTION CALL: (717) 425-3313

ANTIQUES & COLLECTIBLES

Coal Kitchen Range; Oak Sideboard; Oak Beds & Bureaus; Oak Extension Table; Plank Bottom Chairs; Spindle-type Cradle; Trunk; Oak Firehouse Chair; Copper Boiler; Baskets; Kitchen Cabinet; Dry Sink, Cuckoo Clock; Pressed & Depression Glass Dishes; Goblets; Meat Bench; Meat Hooks; Huckster Scale; Shoe Last.

OTHER PERSONAL PROPERTY

Whirlpool Refrigerator; Majestic Combination Coal & Gas Range; Maytag Wringer Washer; Philco 9 cu. ft. Chest-type Freezer; Perfection Oil Heater; 250 gal. Oil Tank; 5-Pc Bedroom Suite; 3-Pc. Living Room Suite; Occasional Chairs; Portable Washer; Dinette Set; Sofabed; Clothes Tree; Tables; Lamps; Highchair, Rocker; Metal Bed; Rugs; Dishes; Cooking Utensils; Stepladder; Extension Ladder; Rotary Mower; other items not listed.

ESTATE of ANNIE E. KESSLER,
William C. Kessler, Administrator
Robert G. Kessler, John E. Kessler, Mae Schreffler, Harlen Kessler, Eleanor Latsha and William C. Kessler, Children and Owners
Earl Richard Etzweiler, Attorney
George and Mike Deibert, Auctioneers
(717) 425-3313

Public Sales Register

Closing Date - Monday, 5:00 P M
of each week's publication

THURS MAR 27 - 11 00 A M Public Sale of 54 Registered Holsteins Held at the farm located 2 miles southwest of Damascus, off Rt 27 and Oak Drive at the corner of King's Valley Rd and Kingstead Rd Montgomery Co , MD Kingstead Farms Owners Sale managed by Remsburg Sale Service

THURS , MAR 27 - 9 30 A M Large Public Sale of Tractors, Vehicles & Machinery Located near Potomac, MD, south off I270 on 495 - 3 miles to River Road (Route 190) to Bradley Blvd , left to 191 to Persimmon Tree Road - right 1/4 mile to Avenel Farm Sale for H F (Buddy) Eyler Auctioneer - Robert C Mullendore

THURS MAR 27 - 1 P M Special Lamb Sale at New Holland Stables, Inc , New Holland, Pa

THURS MAR 27 - 12 00 P M Consignment Horse Sale Held at the Penns Valley Livestock Auction, Inc , Centre Hall, PA

FRI MAR 28 - 5 00 P M Household Goods & Antiques at the 17th Annual Spring Sale, Kempton Community Center, Kempton, PA

FARM DISPERSAL

Having decided to discontinue farming, we have been commissioned to sell on:

FRIDAY, MARCH 28

11:00 A.M.

At the farm on Winton Rd., just off Jackson Hill Rd. (County Rt. 14), about 2 miles East of Rt. 14, Montour Falls, Schuyler Co., NY. Watch for arrows.

43 High Grade Dairy Cattle

29 mature cows, 2 Jerseys, 1 Ayrshire, balance Holsteins, 8 strictly fresh, 8 due in 30 days, 2 bred heifers, 11 Holstein heifers, 1 registered Ayrshire. 30 day TB and Bangs and shipping feaver shots, ready for interstate.

Farm Machinery

Nuffield 10/42 diesel tractor, Farmall 350 with 2 pt., AC WC with new tires, Owatonna SP windrower, MF 12 baler with thrower, IHC hay rake, 2 kicker wagons, JD conditioner, IHC dyna-balance mower, Papec chopper, Papec self unloading wagon, McD self unloading wagon with 10 ton gear, JD 16A flail chopper, Kemper cutter, NH dryer rack, Brillion cultimulcher, Brillion field cultivator, 3 pt. 3 btm. plow, 30' Mow elevator, 25 ft. skinner elevator, flat wagon, Ontario drill, JD 2 row corn planter, Hammer mill, MF manure spreader, Surge units, Surge 50+ Alamo pump, dumping station, dryer, filter box, etc.

Terms: Cash or good check. Lunch Available.

Owners,
MIKE & JOANN WHITTED
Howard W. Visscher
Sale Manager & Auctioneer
Nichols, NY
607-699-7250

PUBLIC AUCTION
WEDNESDAY, MARCH 26

10:30 A.M.

Having retired from the farming business, Mr. Lewis Fogg has decided to disperse a major portion of his machinery and equipment; located Main Street, Canton, New Jersey.

2 J.D. tractors - 1961 #3010, 1964 #3020; 1972 A.C. tractor #200; Winco power take-off gen.; J.D. hay rake; 1963 Int. Loadster #1800; Lincoln Weldinpower 130 with 10 hp. motor; Int. mower #900; 1960 Ford dump truck; 12 ft. disc harrow; 500 gal. "Sunset" vacuum tank with compressor; vacuum pump; silage blower; N.H. bale wagon; 40 ft. elevator; "Hart-Carter" tomato harvester; N.H. baler #282; N.H. 6 ft rotary mower; two ton spreader; one row chopper #800; Oliver disc drill; J.D. tank spreader; 8 ft. disc harrow; Ford diesel 5x4 irrigation pump; 5 flat farm wagons; Ford irrigation pump (6x6) with V-8 engine and 250 tank; roll harrow, two Stiehl chain saws; new 10'x12' overhead door; skeleton elevator; drill press; "Clay" silo unloader; feed cart; sev. milk cans; Delaval & Surge milker parts; electric fence stake; milk house heater; grain auger; 1976 Int. combine with P.O.; horse drawn wagon; wooden beam plow; 2 coal cook stoves (like new); 600 5/8 baskets; 10 ft. gandy drill; 1964 A.V. 140 with cultivator, 5 ft scraper blade; 2 wheel feed cart; 2-10' fert drill; blacksmith drill press; oil heater; Budding wheel hoe; 8 ft. Moline transport disk; twelve 40 ft. 3 in. sec. irrigation pipe; 12 guns on 40'-4" pipe; several sec. 5" irrigation pipe; 200 mobile frost heat blocks; 200 muskrat stretchers.

Rain or Shine
TERMS: Cash or Approved Check
BOB BROOKS
Auctioneer
358-3222

Public Sales Register

**Closing Date - Monday, 5:00 P.M.
of each week's publication**

FRI MAR 28 - 10 00 A M Public Sale of Full Line of Good Modern Farm Machinery Located in Mifflin Co , 3 miles west of Reedsville, PA on Rt 655 Kore E Kauffman Owner Mark Glick Auctioneer

FRI MAR 28 - 12 00 P M Penna 7th Performance Tested Bull Sale 651 Fox Hollow Rd , State College, PA Selling Approx 60 bulls Michael W Jones Auctioneer

FRI MAR 28 - 12 30 P M Russell Price Complete Registered Holstein Dispersal Located in Jasper, NY, 18 miles south of Hornell, 1 mile north of Jasper and Rt 417, Russell Price Owner William Kent, Inc , Sale Managers and Auctioneers

FRI , MAR 28 - 11 00 A M Light Ridge Farm Milking Herd Dispersal and Bred Heifer Sale Located on Rt 705 1 mile southeast of Rt 15 in Loudoun Co , VA take Rt 705 off Rt 15 1 mile south of Gilbert's Corner (jct of Rt 15 and 50) Rumey Light Jr Owner Remsburg Sale Service

FRI , MAR 28 - 10 30 A M Public Auction of Farm Machinery, Old Gasoline Engine, Guns, Hay, Miscellaneous Tools To be held on the premises 4 miles south of Airville via route 425 or 3 miles north of Woodbine turn on Kennedy Road go 2 miles to Piney Hill Road turn left first farm on left in Lower Chanceford T W P York Co PA (watch for arrow signs) Sale for M Bertha McClery Charles W Shrodes & David W Shrodes, Auctioneers

FRI MAR 28 - 1 30 P M State Graded Pig Sale Held at Westminster Livestock Auction, Westminster, MD

FRI MAR 28 - Spring Lamb & Goat Sale Held at Carlisle Livestock Market, Carlisle, PA

FRI MAR 28 - 11 00 A M Farm Equipment Dispersal [illegible]ated 3 miles southeast of Shippensburg, PA, take Fayette St to Mainsville Rd , turn left at Mainsville beyond the church, 1 mile to farm, leave Rt 81 at Fayette St exit 9, watch for signs from Fayette St B R Musser and Son Owners Ralph W Horst Auctioneers

FRI MAR 28 - 10 00 A M 6th Annual Gigantic Used Equipment Auction Located in ment Auction Located in Canandaigua, NY, Canadaigua exit 43 of NY Thruway to Rt US 20 and Jct 247 Managed by Finger Lakes Livestock Market, Parker and Pepperman Auctioneers

FRI MAR 28 11 00 A M Dairy cattle and Machinery Auction, Bradford Co , Canton Twp , Located 1½ miles east of Canton, PA Just off Rt 414 Alfred E Castle Owner Jake and Roger Spencer Auctioneers

SAT MARCH 29 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctionneer

SAT MAR 29 - 1 00 P M Public Sale of Bred Gilts, Open Gilts & Boars, Sale held by Calvin H Lazarus & Sons (Duroc, Yorkshire & Spotted) at our farm in Whitehall, PA, with guest consignor Terry Bennecoff & Son (Hampshire & Berkshire), Harlan Wessner & Family (Landrace) For Catalog Calvin Lazarus, 4290 Bridge St , Whitehall, PA 18052 215-799 3375

SAT MAR 29 - 10 00 A M Household Goods, Antiques, Lawn & Garden Equipment at the 17th Annual Spring Sale, Kempton Community Center, Kempton, PA

SAT. MAR 29 - 10 00 A M Public Sale of Farm Equipment, Feed, Household and Antiques Located 2 miles west of Dover or East Berlin & Dillsburg Rd US Rt 194, turn east at Davidsburg Rd York Co , PA Mrs Rosie E Wentz Owner Clair Slaybaugh Auctioneer

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YORK & ADAMS COUNTY HOLSTEIN CLUBS
Are Sponsoring
CALFARAMA '80
TUESDAY, EVENING, MARCH 25
7:30 P.M.

To be held at Avalong Farms just off Route 30 east of York, Pa. Take Route 24 (Mt. Zion Road) north off Route 30 and follow sale signs.

60 Calves and Open Heifers

All Registered Holsteins — All born since January '79.

An Excellent Selection for Project Calves or Foundation Animals.

Daughters selling of Marvex (8), Molly Chief (4), Proud (5), Ivanhoe Star (4), Apollo Topper (5), Superior (2), Gay Ideal, Jet Stream (2), Milestone (2), Jack, Triple Threat, Trump, etc.

Twelve born in July, eight in October and several in January — Just right to show.

Dames of calves selling have records to 1035F. Many from dams from 600F to 1000F

A Quality Selection — Plan to Attend!

Sale Managed by:
Remsburg Sale Service
Jefferson, Maryland 21755
Ph.: 301-473-8214

PUBLIC AUCTION
OF VALUABLE N.
ANNVILLE TWP. FARM
SATURDAY, APRIL 12
1:00 P.M.

1748 Thompson Ave., Lebanon, Pa. Turn north at the traffic light in Annville then right on Thompson Ave. above the cemetery and drive 3 miles. From U.S. Rt. 322 take Rt. 934 north to Annville. On Rt. 72, approximately 5 miles north of Lebanon, turn south on Thompson Ave. in the Village of Bunker Hill and drive 3 miles. First lane south of Ebersole's Auction Barn.

91 Acres more or less w/approximately 72 acres under cultivation, balance in pasture w/streams.

Buildings - Approx 40' x 38' block & frame steer or heifer barn, has cemented floor & overhead storage w/attached 60 x 45' hay - straw & implement shed - corn crib - 32' x 10' wood silo. Enclosed barnyard, workshop, 3 car block garage and other out buildings.

Frame house w/vinyl & alum. siding. First floor has paneled livingroom w/wall to wall carpet, fire place, built in cabinets & bookshelves w/glass doors, large paneled diningroom w/inlaid linoleum, modern kitchen, half bath & closets

Second floor has 3 bedrooms (2 paneled), closets, modern bath w/closets Attic & cemented basement

Improvements - Coal Stoker Hot Water heating system w/S&W hook up. Alum storm doors & windows and an enclosed porch This is a very productive farm and merits your inspection For inspection phone 717-865-3117 or 867-1041.

Conditions By,
EDWIN & SARAH FUNCK

Roy I. Ebersole & Son, Auctioneers
Samuel Weiss Sr , Atty.
Phone 273-1661

PUBLIC AUCTION
Valuable Real Estate
20 Acre Farm
MONDAY, MARCH 31
2:00 P.M.

Located just southwest of the Borough of Manheim Pa. along with Sunhill Road 1 mile west of Highway Rt. 72.

Real estate consists of 20 acres M/L land in Penn Township Lancaster County Pa Thereon erected a fine 9 room farm house with oil fired heat system an excellent family type home. Also large bank barn plus various storage buildings. You will love this quiet leisure type living. Come take an inspection tour. You may inspect this one March 15th 2:00 till 4:00 P.M. Also Tuesday March 25th 2:00 P M. till 4.00 P.M

Offered for Sale by:
JEANNE M. & DONALD GRIFFITH
E. M. Murry - Associates Auctioneers
J. David Young - Atty.

E.M. Murry Associates
BOX 383 Lititz RD6
PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175
Ken Miller 665-2073
Professional Auctioneers, Appraisers, and Advisors
Since 1953

PUBLIC SALE
OF
FARM EQUIPT. — FEED — ETC.

The undersigned, quitting farming, will sell on the farm located about five miles north of Hagerstown, Md., along Eden Road East off Rte. 11, opposite Hagerstown Airport, first farm west of railroad track near Avalon Manor Nursing Home, leave Rte. 81 at State Line or Showalter Road Exits, on

SATURDAY, MARCH 29
Sale at 11:30 A.M.
**TRACTORS — EQUIPT.
FEED — SIRE POWER SEMEN**

John Deere 4020 Diesel with power shift, blower, wide front; M.F. 65 gas with multishift, M.F. 100 loader, manure fork and bucket; both tractors in good cond.; N.I. 325 two row narrow picker, 12 roll bed; J.D. 38 harvester with 2 row narrow corn head and pickup attach.; 2 - 10 ton wagons with Kil-Bros 350 gravity bins; Jerr-Dan wagon with bale racks; J.D. 1400 Series 80 unit no-till planter; Taylor-Way 13 ft. fold up wing heavy disc; 6 ft. 3 pt. blade; N.I. 213 single beater P.T.O. spreader; tractor chains; 5 x 8 round bale feeder; 8 x 12 feed rack for stacks; 2 steel feed bunks; 3 feed carts; wheel barrow; new calf pullers; baler twine; 40 ft. aluminum ladder; 3 bags Bay Mix cattle wormer; barn spreader; barn grit; Youngs mineral; dairy supplies, forks, shovels, load of small items, hyd. cylinder; approx. 1000 bales alfalfa orchard grass hay, 1000 bales second cutting alfaifa, 1000 bales first cutting alfalfa, approx. 1000 bales old first cutting alfalfa, approx. 700 bales straw, fodder by bale, corn silage on pile. A good lot of equipt.

SIRE POWER SEMEN FROM FOLLOWING SIRES Jet Stream, 10 vials; Job, 15 vials; Jemini, 9 vials; Pilot, 10 vials; Van, 10 vials; Legaly, 14 vials; Transmitter, 8 vials; Merry King, 6 vials; plus others; Seman tank and Breeding Kit sells. Bring your tanks for semen

Terms: Cash or Good Check. Lunch Stand Reserved

Owner,
RICHARD G. EBY
Phone: 301-733-4756
Hagerstown, Md.

Ralph W. Horst, Auctioneer
W. W Gossert, Clerk

Good's Auction
**111 North Maple Ave.
Leola, PA**

Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment

12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS
**RD 1 Leola, PA 17540
717-656-9558**

Ralph W. Horst, Auctioneer
Harshman & Gossert, Clerks

FARM EQUIPMENT DISPERSAL

on the Gsell farm located 9 miles south of Chambersburg, Franklin Co., Pa., leave Rte. 81 Wayne Ave. Exit, take Rte. 316 south of Grindstone Hill Church and turn right, or 4 miles southwest of Marion Exit off Rte. 81, traveling north leave Rte. 81 at Greencastle Exit 3, go east just beyond Livestock Market, turn northeast, watch for signs on Rte. 16 on

TUES., MARCH 25, 1980
Sale at 12:00 o'clock
TRACTORS - FARM EQUIPMENT

Int. 986 Diesel, wide front, cab, air cond., heater, 3 pt. hitch; less than 300 hours; Int. 656 Hydro, gas, wide front, 3 pt. hitch; Int 2000 loader, wide bucket, sells separate; M.F. No. 345 plow, 3-16 in auto-reset; New Amco F - 17 ten ft. heavy disc; N.H. 276 Hayliner baler with thrower; N.H. 488 Haybine, used one season; M.F. wheel rake; Hesston 7020 harvester, 1 row corn head, pickup attach , elec. sharpener, hyd. spout turner, excellent cond.; Gehl 99 Hi-throw blower; Int 56, 16 ft. forage wagon, Kasten 14 ft. forage wagon; 2 heavy duty Unverferth McCurdy wagons with Bale King bale bodies, like new; Grove wagon with bale racks; Grove wagon and flat; stack mover; 3 pt. hitch or loader, N.I no 214-190 bu. spreader; 3 pt hitchsnow blower; Danco 7 ft blade; 2 - 24 tooth harrows; 10 ft. dual axle cattle trailer, Glass line milk station, load of small items; some household items,

HAY — CORN SILAGE

over 5,000 bales alfalfa and alfalfa-orchard grass mixed hay, corn silage by foot in 20 ft silo

AUCTIONEER'S NOTE: For equipt. that is mostly in like new condition don't miss this sale

Terms Cash or Good Check, Lunch at sale

Owners,
PAUL R. & MARY E. GSELL
R R 5, Chambersburg, Pa
Phone. 717-597-4736

CONSIGNMENT HORSE SALE

SATURDAY, MARCH 29

11:00 A.M. Sharp
Tack sold at 10:00 A.M.
Horses Hitched at 8:30 A.M.
(If weather permits)

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Route 522, 3 miles East of Middleburg
5 miles West of Selinsgrove

One load of draft horses by Paul Hardy from North Carolina.
One load of draft horses by Ken Pierce
One load of draft horses by Steimer Bros from Michigan.
One load of sharp standardbred driving horses

For Information Call
717-992-1490 or 717-837-2222

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 - RD 3, Middleburg, Pa.
Owners:
DON & WALT KEISTER

Ray Long & Dave Imes Auctioneers
Terms: Cash. Trucking Available.
Restaurant Open

CONSTRUCTION EQUIPMENT AUCTION

THURSDAY, MARCH 27

10:30 A.M.

LOCATION: HOLLINGER TRACTOR AND EQUIPMENT, 749 ROTHSVILE RD., LITITZ, PENNA. Ph: (717) 626-1120.

RUBBER TIRED LOADERS. CAT 966-C Sn. 76J1537, 1968; Hough H-100 Sn. 1716; Hough H-90 Sn. 1676; Hough H-70 Sn 21CC1988; Mich. 375, 6 Yd., Poor; Mich. 125 111 9AFC181; MF 55 Sn. 157010268; Massey Ferguson 1001 Sn. 1111

CRAWLER LOADERS: Int. 175-C Sn. 2018, 1974; Cat 951-C sn 86J2835, 1973; Cat 955-K Sn. 85J2015, 1969; Cat 955-K Sn. 61H333, 1966, Cat 955-H Sn. 60A7714, 1964; Cat 931 Sn. 78U1435; John Deere 450-B; Case 450, 1970; John Deere 350, Sn. 102786T, 1970; MF 300 Sn. 1020101184, 1976, AC HD-6 Sn. 4744; AC HD-5 Sn. 11958.

DOZERS. Int. TD15-C Sn 2555, 1974; Int. TD25-B Sn. 6726; AC HD21P Sn. 14981, Cat D8 Sn. 8R33659; Case 450, Diesel.

HYD EXCAVATORS & CRANES: JD 690 Sn. 629, Rebuilt Engine; Insley H560-B Sn.H-60230; Shield-Bantam C450-A Sn. 1207; (5) Gradall 2460; Shield Bantan C-350 Sn. 10077, Dragline; Bucyrus-Erie 22B Sn. 73027 Dragline

TRACTOR, LOADER, BACKHOES. Case 680-B Sn. 9103889, Case 580-C, 1979, 622 hrs ; Case 580-C Tractor Loader Sn. 8956183, 1976, (2) Case 580-B, Diesel; (2) Case 580, Diesel, Case 530, Diesel; Int. 3616 Sn. 2555; Int. T-3400, Massey Ferguson 50, 1976, JD 401, Gas Engine; JD 4010, Diesel Sn 2142, JD 3010, Diesel, (4) Ford 4500, 1971 & 1972; Ford 3500; Ford 3400 Loader, Ford 8-N Farm Tractor, Case Uni-Loader 1737, Owatonna Skid Loader 1700, Ford 4500 Forklift Sn C383134; Case #33 Backhoe

GRADERS: Galion 160 Sn 160GD1758; Austin-Western Pacer 300 Sn 345-6288, Galion 503B Sn. 1747; Adams 512 Sn. 3966; AC #45; John Deere 5010 Scraper.

ROLLERS. Rosco 1 Ton Sn. 1870; Buffalo-Springfield K-45 Diesel; Huber 4 ton; Huber 10-12 Ton, 3 wheeled; Galion P Sn. 10920; Galion Chief Sn. CG15062.

TRENCHERS Jeep mounted trencher J-28; Davis T-600 Sn. 3041.

AIR COMPRESSORS. IR600, Rotary, Diesel; IR 125, Gas; GD 165 Sn. 616746; CP 210 Sn. 48679; IR CM150A track drill Sn. 33098.

MISC: (2) Detroit 4-71; (2) D7 Hyster Winches; (2) Transits with tripods; 14' Steel Dump Body with hoist; Selection of Loader & Backhoe Buckets Concrete & Dynamite Equipment.

TRUCKS AND TRAILERS. White Road Boss, 1974; White Freightliner, 1972; Inc. C04070, 1970, Kenworth K100, 1969, GMC 9500, 1970; Chevy C-65, 1974, 14' Reefer Box, Int. 1700, 1973, 12' Van Box; Ford F-600 Septic Tank Truck, Int. 1800, 1967, Fuel Truck; Chevy Pickup C-10, 1976, Chevy Pickup C-20, 1974

Eager Beaver 18 Ton Sn AH78179; Custom 7 5 T400, 7.5 Ton; Tilt Top 12 Ton, Eager Beaver 2 Ton; (6) Custom 4T300 4 Ton

TERMS: Payment Cash or certified check on sale day. Company or personal checks must have positive "Guarantee of Payment" by letter of credit from Bank on Sale Day. Pennsylvania sales tax applies.

AUCTIONEERS:
ELIAS H. FREY & SONS, INC.
Box 155, Archbold, Ohio 43502
Ph: 419-445-0015 or 445-9616

Public Sales Register

SAT MAR 29 - 9 30 A M Public Sale of Farm Equipment. Held at the G & M Livestock Market, Inc Rt 220, Southwest of Hollidaysburg, near Duncansville John J Dilling Auctioneer

SAT MAR 29 - 9 30 A M Machinery Sale at G & M Livestock Market, Inc Duncansville, PA For Information John Dilling 814-793-3579, Sherman Glick 717-248-0960, Fred McCartney 717 349-2393

SAT MAR 29 - 11 00 A M Seidof's Annual Consignment Machinery Sale Sciota, PA, 2 miles north of Easton, 10 miles west of Stroudsburg, PA old Rt 209 & 115 Intersection

SAT MAR 29 - 10 30 A M Public Sale of Farm Machinery & Household Goods Located 4 miles west of Millersville off 999 at Central Manor Church, take Blue Rock Rd to Prospect Rd , turn left, first farm on right, from Columbia take 441 south to Blue Rock Rd , turn left, go ¾ miles to Prospect Rd turn right to sale Terms by Abe & John Barley J Everett Kreider and Steve Petersheim Auctioneer

SAT MAR 29 - Public Sale of Farm Equipment, Household Goods & Tools Located Rt 625 2 miles South of Bowmansville along Black Creek Rd Terms by Aaron S Zimmerman Auctioneer - LeRoy S & Paul W Horst

SAT MAR 29 - 10 00 A M Public Sale of Farm Machinery, Trailers, Household Items Located 7½ miles west of York, along Rt 234 on East Berlin Rd , or 4 miles east of East Berlin along Rt 234, Mr & Mrs Arthur King Owners Blaine N Rentzel Auctioneer

SAT MAR 29 - 10 30 A M Public Sale of Farm Machinery, Trucks, Auto, Shop Equipment and Misc Items Held on the premises from Jarrettsville north on Rt 23 to left on White Hall Rd to Vernon or 2 miles east of White Hall west of Vernon, Baltimore Co , MD Black Strap Farms, Inc Owners Charles W & David W Shrodes Auctioneers

SAT. MAR 29 - 11 00 A.M Public Sale of 90 acre farm Located in the Village of Erdman, Lykens Twp , Dauphin Co , PA, 3 miles north of Gratz, along the Klingerstown to Sacramento Rd., 40 miles north of Harrisburg Estate of Annie E Kessler George & Mike Deibert Auctioneers

SAT MAR 29 - 1 00 P M Public Sale of Farm Located 5 miles south of Halifax, PA. ¼ mile East of the Village of Matamoras and Rt 225 P Schmidt and B Sprect Owners. Dockey Auctioneer

SAT MAR 29 - 9 30 A.M Farm equipment and household goods Locust Township, Columbia County, between Numidia and Catawissa off Rt 42 approx 2½ miles northwest of Ideal Park Campgrounds. Watch for sale signs Terms by Eugene L and Emily M Fetterman Elton & Alvin Horning, Auctioneers Horning Farm Agency, Inc 215-286-5183

PUBLIC SALE

¾ mile West of New Bloomfield, Pa., in Perry County.

FRIDAY, APRIL 4, 1980

10:30 A.M.

Approximately 20-25 tractors. Allis Chalmers B, C, D14, D17, International M, H, C, BN, Ford 8N, 860, John Deere, Oliver. Antique Tractors - ACU, UC, Fordson, IHC F12, F14, F20, Silver King, Case. Lawn and Garden Tractors and mowers Plows 1, 2, 3, 4 bottom mounted and trail. Disc Harrows - 8, 9, 10, 12 foot transport and drag. Corn planters 2, 4 row. Spring tooth and spike tooth harrows. Grinder mixer, manure spreaders, Walsh 21 foot boom sprayer (used two times), balers mowers, corn pickers, haybine, wagons, loaders. New machinery - rotary cutters, rear blades, wagons, fertilizer spreaders, gravity boxes. A lot of new and used parts, new and used tires and a lot of used machinery not listed.

This is an inventory reduction sale. Also commission sale If you have machinery you don't use, turn it into cash, but bring it in before the sale. We will have a lot of new tools of all kinds plus forks, shovels, brooms, chains etc. We will start our sale at 10:30 A.M. with tools Nothing to be removed until paid in full - no rubber checks.

NOTICE· Please bring your consignments in before sale date.

Sale held by:
R.E. COPENHAVER & SON
New Bloomfield, Pa. 17068
Tel. 582-4240

Auctioneers: Dean Shull, Blain Rentzel
Clerks: John Brunner, George Lyter

Lunch on premises.
Not responsible for accidents on premises.

DISPERSAL AUCTION

REGISTERED BEEF HERD FARM EQUIPMENT, TRUCK & TRAILER

THURSDAY, APRIL 3

at 10 A.M.

At the Mal Allen Farm, midway between Collegeville & Schwenksville, turn off Rt. 29 onto School House Lane to farm, Montgomery Co. PA

CATTLE: 60 head of char beef cattle consisting of cows, bred & open heifers, yearling & breeding age bulls, all registered. Bloodlines such as LCR Royal Duke, Royal Ruler, Royal Sam, Perfecto 13th, Ericano, Captain John, Royal Cathyst, Riverndell's Octavius, Ma Miss Kennedy, Nutmeg, Prince Avignon. Herd has been TB & Bangs tested eligible to go out of state.

Cattle sold approx. 12:30

EQUIPMENT: JD 4430 diesel snycro range, 2000 hrs., (good rubber); JD 15' roller harrow; Int. 12' transport disc; Oliver 10' Transport Disc; JD 5 btm 3 pt. 14" plow; JD 4 btm. 3 pt. 14' plow; JD 3 pt. 6 row 30" c. planter; Morridge 400 bu. PTO batch dryer, used 1 season; Behlen 300 bu PTO batch dryer; NH 717 forage harvester w/1 row c. head & windrow pick up; NH 325 l. hand tank sprader; 2 whl. grain cart; Gehl forage wagon; W & W 15' tandem axle stock trailer; Lincoln 135 AMP welder w/Kohler engine; 400 bales hay; 400 bales straw; 8' x 12' metal truck body; 1973 Chev. 4 x 4 heavy duty ½ ton pick up; plus other items too numerous to mention.

AUCT. NOTE: If in need of Charolais cattle, here is an opportunity to get cattle w/type & size. In case of rain, sale held under cover. For catalogue, call 215-489-0835 or 584-6894 or write to Auction co.

TERM: Cash or check, sale day.
REFRESHMENTS SERVED.

Conducted by:
RALPH W. ZETTLEMOYER AUCTION CO.
Route 100 & Claussville Rd.
P.O. Box 215
Fogelsville, PA 18051
(215) 395-8084

PUBLIC SALE

VALUABLE FARM MACHINERY & LIVESTOCK

MONDAY, MARCH 24

9:30 A.M.

at R.D. #9, York, Pa. along the Yorkana-Freysville road next to Met-Ed Yorkana substation, opposite land fill, look for sale arrows off East Prospect-York Road, Route 124 at Jones Service Station. The undersigned will offer at public sale the following -

FARM MACHINERY

J. Deere 720 Diesel tractor with power steering Narrow & wide front end, J. Deere B 1953 with workers, J. Deere A 1949 with workers, Oliver 77 1950 with 2 row mounted corn picker, N. Idea #213 manure spreader 3 beater PTO, New Idea #12 manure spreader, J. Deere 40 self propelled combine with corn & grain head, J. Deere #557 wheel rake, Gehl harvester with corn & grass head, J. Deere chuck wagon with #1064 running gear, Papec chuck wagon with 873 woodhouse running gear, J. Deere 9' transport disc, McDeering disc, McDeering cultipacker, 3 section harrow, N. Idea 7' pull type mower, cultipacker, 2 row stalk shredder, N. Holland 30' conveyor with motor, J. Deere 290 double row corn planter, N. Holland Super 77 PTO baler, Hanson 8-row sprayer with pump, Iron Age 2 row potato planter, one row Iron Age potato digger PTO, potato grader, two bottom pull type plow, J. Deere 15 hoe disc drill, N. Holland silo blower with pipes, Colbey rubber tire wagon, J. Deere rubber tire wagon both with sideboards also set of racks for throw baler, 1949 GMC stake body truck with dump hoist inspected & in running condition, D. Bradley cannon corn sheller with cob elevator, hammermill, stone mill, Frazer manure loader with snow blade, bob sled, several piles of used lumber, Johnson gasoline engine air compressor, forge & anvil, drillpress, vises, rubber tire wheelbarrow, tarpaulins, 5 chicken crates, bag truck, Mountville two hole corn sheller, 1100 grain & potato bags, 2 car ramps, 12 metal potato baskets, tobacco cases, also 2 Weeders, Lavel conveyor with motor, Blizzard silage filler, Farquahr horse potato plow, horse plow, shovel plow & single cultivator, saw buck, 2 heat housers fit A&B also 720, Lincoln AC-225 amp welder, chain hoist, 2 new fly nets, elec. fence charger, iron & cement hog troughs, dung hook, 2 hog feeders & waterers, cement mixer, 2 platform scales, wooden ext. ladder, log chains, horse tongs, hydraulic cylinder, several pcs. of equipment for parts, several piles of scrap iron, hay fork, hog loading chute, also lots of the usual small tools & hardware off the wagons.

LIVESTOCK

Dairy cows consisting of 5 Holstein milk cows 3 were fresh in Dec. & Jan. other 2 will freshen in April & June, 3 Holstein heifers 1 bred - age 8 to 15 months, 4 Holstein stock bulls age 1 Yr. to 15 months old, 1 heifer & 1 bull calf, also 250 gal. milkeeper bulk tank, 2 unit Surge milker, stainless steel strainer & pails, 2 wash tanks, NOTE: Dairy cows tested within 30 days of sale date, also approx. 1,000 bales of mixed hay & approx. 500 bales of wheat straw all of 1979 season.

NOTE· If on the market for some nice cattle & good clean farm machinery, be sure to attend this sale. There will also be a public sale of antiques & personal property on Thurs. March 27, 1980 beginning at 10:30 A.M., Not responsible for accidents on day of sale. Refreshments available.

TERMS: Cash or Approved Check

Owners,
ELLA M. FAKE
THEODORE N. FAKE

Jacob A. Gilbert, Auctioneer
Phone 252-3591

Public Sales Register

SAT MAR 29 - 1 00 P M Public Sale of Juniata Co Farm & Woodland Located near McAlisterville, 45 miles northwest of Harrisburg, PA For information contact Long Brothers auctioneers, 717-527-4784

SAT MAR 29 - 12 00 P M Public Sale of valuable real estate and farm equipment. Located 4 miles NE of Littlestown, PA or 5 miles SE of Gettysburg, PA Richard Gladfelter Owner Dennis J Plunkert Auctioneer

SAT MAR 29 - 10 00 A.M Public Sale of Real Estate and Household Goods Located in Millway, Warwick Twp, Lancaster Co, PA on the corner of Meadow Valley and Briar Hill Rd, about ½ mile north of Rothsville Rd between Ephrata and Rothsville Terms by John Gehman, Chet Long and Joe Metzler Auctioneers

SAT MAR 29 - 9 00 A M Hummel's Annual Farm Machinery Sale To be held at Hummel's Auction Barn, ½ mile west of New Berlin, Union Co Earl Eash Auctioneer

SAT MARCH 29 - 10 A M Inventory Reduction Sale of New & Used Engines & Shop Equipment Located 1½ miles West of Intercourse along Rt 340, Lancaster Co, Pa Terms by Fisher Engine Service Auctioneers Robert E Martin & Son 717-656-7770 & Frank L Steller

SAT MAR 29 - 9 30 A M Public Sale of Real Estate Tractors, Trucks, Implements, Tools, Guns, Household Goods and Misc Located in Eastville, PA 5 miles Southeast of Logantown, PA, Clinton Co Mr & Mrs Walter G Barner Owners Auctioneer Earl W Weaver and Junior A C Moyer

SAT MAR 29 - 10 00 A M Public Sale of 25 Head Holsteins and Hereford young cattle, Dairy Equipment and Farm Machinery Located 12 miles south of Huntingdon, PA or ½ mile north of Marklesburg, off Rt 26 Roy Scott, Rd 1, Hesston, PA owner Glick & Gibboney Auctioneers

SAT MAR 29 - 10 00 A.M Going Out of Business Sale - Selling New Equipment, Used Equipment, Fisher Stoves, Shop and Store Equipment Located along Rt 82 at Intersection of Rt 422 East across Rt 82, from Tresure Isle Market, Birdsboro, Rd PA Terms by South Center Lawnmower H H Leid Auction Service

SAT MAR 29 - 11 00 A M Public Sale of 100 acre farm and Household Goods Located 7 miles south of Chambersburg, PA turn east off US Rt 11 at Cross Roads Dairy, go 1 mile to Strite Rd, turn north 1 mile to farm Howard Hillegas Executor for the Estate of Marion L Baumgardner

PUBLIC AUCTION
VALUABLE 90 ACRE M/L FARM
TUESDAY, APRIL 1
2:00 P.M.

On the premises located in Jefferson Twp., Berks County, PA. Travel Rt. 419 North Approx. 7 miles North of Womelsdorf. Turn right at Blinker light to Rt. 183. Continue to Bernville, turn left at Penn Bernville Elem. School (the road to Shartlesville) approx. 1¼ mile over bridge, turn left on to Manbeck Road to farm on right. Or, Rt. 183 N. to Bernville thru Blinker light. Turn right at Penn Bernville Elem. School. (The road to Shartlesville) approx. 1¼ mi. over bridge. Turn left on to Manbeck Rd. to farm on right.

Nicely located farm with buildings in the middle of the acreage. Presently maintained as a hog and cattle farm. Approx. 80 acres highly productive loam & shale mixture with level to gentle slope, contoured fields and approx. 2200' of twp. road frontage. ½ acre pond and grove with approx. 2500 9 yr. old pine trees included with property. 55 acres in corn, 15 acres grain, 10 acres alfalfa and orchard grass mix Buildings include· Stone and frame bank barn with concrete yard; 2 level corn barn; 24' x 48' machine shed. 36' x 84' insulated farrowing - nursery and gestation barn with approx. 20,000 gal. manure pit; 24' x 48' open front hog fitting barn with auto. heated waters; 20' x 30' 2-level hog barn; 2 grain bins with 3600 bu. storage, plus approx. 80 ton ear corn storage All cattle and hog barns have elec and water and are in very good condition (Some almost new).

Beautifully remodeled log house, well-insulated plus alum siding. 3 bedrooms, 1½ baths, attractive eat-in kitchen with cherry raised-panel cabinets plus dishwasher and range, dining room, living room and den with brick fireplace. Attic and concrete basement First floor laundry and ½ bath. Also included is a very convenient 1½ story summer house or butcher house with large cold cellar

NOTE: The Shipes have decided to discontinue farming, leaving everything in excellent cond. This is a grand opportunity for anyone looking for a good working farm or investment. For details, brochure, terms, conditions, and personal inspection, call auctioneer, (717) 733-1006, OPEN HOUSE INSPECTION DATES: Sat., March 15, 22, 29 from 1 p.m. to 4 p.m.

Terms By:
W. BARRY SHIPE
DOROTHY L. SHIPE
(215) 488-6822

Sale Conducted by
Randal V. Kline (717) 733-1006
Lloyd H. Kreider, Auctioneers

KLINE & KREIDER
AUCTION SERVICE
Phone 717 733 1006

PUBLIC SALE
HAY, STRAW, CORN, FARM EQUIPMENT, AND SUPPLIES
THURS., MARCH 27
12:00 noon
NEW HOLLAND SALES STABLES,
NEW HOLLAND, PA.

FARMERS, BUSINESSES, & COMMERCIAL ARE INVITED TO DONATE,
HAY — ALFALFA, TIMOTHY, MIXED, ETC.
STRAW, CORN FODDER, MULCH, SHAVINGS, ETC.
EAR CORN AND OTHER GRAINS.
ALSO FARM MACHINERY AND SUPPLIES.

WHY NOT SHARE OF YOUR ABUNDANCE?

All proceeds of this sale will go for world relief and are channeled thru the Penna. Relief Sale for the Mennonite Central Committee, Akron, Pa.

For information Call:

Yellow House,	215-689-5412
Atglen,	215-593-5756
Lancaster,	717-569-0737
Intecourse,	717-768-3317
Elizabethtown	717-367-5813
Kirkwood	717-529-2803
Millersville,	717-872-8061
Jonestown	717-865-5337
Akron,	717-859-3128
New Holland,	717-354-6511

Manager,
WILMER KRAYBILL
R.D. 2, Box 11
Elverson, Pa. 19520
Tel. 215-286-9576

John Umble,
Auctioneer

PUBLIC SALE
OF LIVESTOCK, FARM EQUIPMENT, MILK TANK, HAY AND GRAIN
THURSDAY, MARCH 27
At 10:00 A.M.
Located along Route 501, ¼ mile North of Bethel, Bethel Twp., Berks Co., Pa.

23 Holstein heifers, 9 Bred, 14 from 7 to 17 months old. Bangs and T.B. tested.

Farm Equipment· 3 I.H TRACTORS, Super H tractor, 504 tractor, 350 High Utility tractor, I.H #425 baler w/thrower, used 1 yr., I H #25 v mower, N.I. side rake, I.H. #8 Flail chopper, I.H #990 mower conditioner, 24 ft. smoker elevator, I.H. 16 double disc grain drill, I H. Transport disc harrow, 12 ft. Kewanee cultimulcher, I.H. #24 corn picker, I.H. #56 4 row corn planter, N.I. manure spreader, used 1 yr., N.I. forage wagon, 2 wide track bale wagons w/high sides, 14 ft. flat wagon, P.T O grass seeder, tractor chains, Wind brake for 504 tractor, Bag wagons, Platform scale, Corn sheller, 2 battery fencers, 2 Sunbeam clippers, Sump pump, like new, Rubber tire wheel barrows, Silage cart, Ladders, New V belts for bale throwers, 60 ft. endless belt, 38 ft belt, Tools, Forks, Shovels, Iron troughs, and lot of other small items used on a large farm.

Milk Equipment 400 gal Girton Bulk tank and compressor, Elec water heater, Marlow milker w/3 units, S S buckets and strainer, Dumping station w/dryer, S S. wash tubs

70 tons of corn, 900 bushel of oats, 400 bushel of barley, 40 ton of alfalfa and mixed hay, some straw Pole shed approx 22x30

Sale at 10·00 a.m.
Conditions By,
CLARENCE H. KLAHR

Paul E Bixler &
Gerald G Kramer, Aucts.

Refreshments by Little Swatara Church

PUBLIC AUCTION
Black Strap Farms, Inc.
SATURDAY, MARCH 29
10:30 A.M.
Farm Machinery; Trucks; Auto; Shop Equipment; Misc. Items

On the premises from Jarrettsville north on route 23 to left on White Hall Road to Vernon or 2 miles east of White Hall west of Vernon, Baltimore Co., Md. (Watch for arrow signs).

FARM MACHINERY
Farmall M Tractor; IHC #440 baler w/bale thrower, like new; I.H.C. Forage harvester #555 w/3 heads; N H #512 P.T.O manure spreader, Little Giant 30' hay and grain elevator w/motor, Jamesway silo unloader w/large 26" impeller; Gehl chuck wagon, 2 Port-A-Wagons w/16' metal high racks beds, I.H.C. #56 blower P T.O. and pipe; spring tooth harrow & roller, 7' snow blade, 3 pt. scoop, Frey 3000 lbs portable cattle scales, 2 Frey Bros feeders, five 16' iron gates, 1 ton double ribbon horizontal-feed mixer, 4 Ritchie water fountains w/heaters, wench; pony cart.

SHOP EQUIPMENT
Le Roi 4 cyl. water cooled 25 H.P gas engine w/hand clutch; Quick Way line boring machine, Van Norman cylinder boring bar, Atlas model 50-H press 25 tons, Atlas model 1430 drill press; Doall model DBW1

TRUCKS — AUTOMOBILE
E H. Mack dump truck as is, 3 tractor trailer tank trucks KB 11 & KB 12 old, 1969 Jeep 4 W D model J 3000-½ ton 8' bed, 1964 SEBC Mercedes Benz 48,000 miles, 1961 Ford C-750 Truck with 15 ft flat steel bed and sides, and other items too numerous to mention, All items sold as is, Not responsible for accidents

TERMS: CASH.

BLACK STRAP FARMS, INC.
White Hall, Md. 21161
Charles W. Shrodes
David W. Shrodes - Auctioneers
Phones 301-692-5667 or
301-996-2424

PUBLIC SALE
THURSDAY, MARCH 27
10:00 A.M.
MODERN FARM EQUIPMENT, TRACTORS, TRUCKS, TRAILER, ANTIQUE TRACTORS & CATTLE
Located ½ mile east of Mifflintown, Pa., along old Rt. 22 (at D.E. Smith farm).

6 FARM TRACTORS
Farmall 1066 w/cab (A-1 cond); 706 G , 2 pt ; 544 G. w/234 picker; 464 G utility (300 hrs.); Super M. (good cond.); John Deere H (just overhauled)

11 ANTIQUE TRACTORS
3/10-20 McCormick-Deering, 10-20 parts; F-12; F-14; English Fordson (good); Farmall regular; 2-W30 tractors, 1 on steel; F-30 Farmall w/cult

FARM EQUIPMENT
1978 Int. 500 cyclo 8 row corn & bean planter w/monitor & gandy ; 1977 - 275 bu. Moridge grain dryer; 550 bu McCurdy wet storage box, 41 ft 6" transport auger, P.T O ; I.H 1150 grinder mixer w/new scales; M W 1000 PTO reduction gear to 540; new 720 - 5F - 16" toggle trip plow; new 520 - 5F - 16" plow, 3000 lb. portable livestock scales, I.H. 203 combine w/grain head; I H 430 baler w/thrower

TRUCKS & TRAILER
1968 Ford 750 stock truck w/Hostettler bed; 1958 Chev single axle tractor w/wet line; 1964 Chev dump truck; 1968 Schrader 22 ft dump trailer (good cond.); 1964 Brown 38 ft van (good cond); all vehicles inspected

35 HEAD FEEDER CATTLE
Hereford, Angus, Holstein and Charolais X, 450 lb. average; 1 - 950 lbs

Most farm equipment in good or new cond This is partial listing, for full list, contact Aucts

Order of sale tools 10·00 A M , Antique tractors 12 30 P.M , Equip. and cattle

TERMS: CASH OR BANK LETTER of recommendation, if over $1000 unless personally known. No out of state checks unless prearranged.

LUNCH

ROBERT J. CAMPBELL
OWNER
Mifflintown, Pa. 17059
Ph 717-436-6807

Lyter & Son, Clerks
Long Bros Aucts
Ph 717-527-4458

PUBLIC SALE

OF FARM EQUIPMENT CROPS, TOOLS, SHEEP

TUESDAY, MARCH 25, 1980

11:30 A.M.

Location: From Terre Hill take Main Street East to Rt. 625, turn left, first road left. (Old Road). Watch for yellow sale signs, East Earl Twp., Lancaster Co., Pa.

John Deere 530 Tractor on steel with 3 pt. and Two Row Cultivator; Oliver OC-4 Crawler Tractor with Pulley; John Deere 3 pt. 2-14" Trip Bottom Plow; Oliver 2-14" Bottom Trailer Plow; John Deere K.B.A. 24 disc; New Idea 17 Manure Spreader on steel; New Idea 16 ft. Flatbed Wagon with 1 ft. sides on steel; New Idea Side Delivery Rake; Oliver 7 ft Mounted Mower; Oliver 2 Row Cultivator; New Idea 8 Hole Grain Drill; Case 5 ft. Horse Drawn Mower; Black Hawk 2 Row Horse Drawn Corn Planter; One Row Horse Drawn Cultivator.

Perry and Spike Harrow; 10 ft. Drag; Wiard 106 Walking Plow; ANTIQUE MARKET WAGON and ONE SEATED BUGGY; Antique Grain Cleaner; 1000 Tobacco Lath; Hoka Plow; Tobacco Bale Box; Shovel Harrow; Log Chains; 6-12 Volt Battery Booster-Charger; Wheelbarrow; Handyman Jack; Clover Seeder; Butcher Scale; Wooden Wagon Jack and Plane; Grindstone; Hay Hook; Bag Wagon; Butcher tools.

Forks: Feed Bags; Wooden Pulleys; Crosscut Saw; Picks; Shovels; Digging Iron; Scrap Iron; Sledge; Saddle Bench; Harness; Collars; Single Tree; Napsack Sprayer; Manure Fork; Grease Gun.

20 TON STRAW — 10 TON MIXED HAY
12 TON EAR CORN — 150 BU. OATS
2 EWES — 2 LAMBS

Sale by
HARRY S. BRUBAKER
215-445-5714

Auctioneers
Nevin Z. Martin, Lewis B. Groff
Clerks: Martin's
Lunch Served by Martindale Fire Co.
Not Responsible For Accidents

PUBLIC SALE

OF FARM ITEMS, EQUIP., HOUSEHOLD GOODS

SAT., APRIL 12, 1980

Location: Just west of Mountville, Rt. 462, along Sylvan Retreat Road. Hempfield Twp. Lancaster County, Pa.

Household Items and Antiques: Old Rocking Chairs; Weaving Loom; Old Picture Frames; Butter Churn; Crocks; Cornish Pump Organ; Old Rope Bed; Iron Bed; School Desk; Antique Floor Radio; Old Bottles; Iron Stone Platters; Water Pitcher Set; Waterfall Vanity with Bench (matches wardrobe); Wardrobe; Perfection Coal Oil Burner; Chest of Drawers; End Table; Underwood Typewriter; Salt & Pepper Collection; Books; Twin Head-Boards; Collection of Avon Containers; Toys; Old Train Tracks; 1 pr. Mens Ice Skates; Globe; Picture Light; Table Lamp; Table Radios; Silver Cream & Sugar Set; Doll Coach; Highchair; Stroller; Play Pen; Child's Lawnchair; Hairdryers; 30" G.E. White Elec. Stove; G.E. Portable Vac. Cleaner; Rival Crock- Pot (like new); Electric Fire-Place Logs; Portable G.E. Mixer; Ball Toss-Back Net; Suitcases; Artifical Flower Arrangements; Doilies & Fancy Work.

Butcher Tools - Iron Kettle with Trivet & Lid - Milk Cans

Farm Items & Equipment: Model 319 New Idea 2 Row Corn Picker, has 315 shelling unit and No. 322 Husking Unit; with 12 rolls and new Elevator, fits International or J.D.; **New Idea PTO #215 Spreader (good);** Little Giant Grain Elevator; Mtd. Buck Saw; Grain Bin; Papec w/50' Pipe Hopper & Bagger; J.D. 2-Row 3 pt. Cornplanter; 2-Row Transplanter; 2 Sets of Tobacco Ladders; (2) Row Tobacco Hoers w/Hillside Hitch; J.D. 2 Row Cultivators; Farm Master Sprayer; Tobacco Press; PTO Air-Compressor; Tobacco Shears; Endless Belts; Approx. 300 Slate; Hand Operated Sheep Shearer; Cattle Oiler; Crates; Chains; Wrenches; Hotbed Sash; Chicken Feeders; Bucket-a-day Stove; ½ Ton Chain Hoist; Grease Guns; Cross-Cut Saw; Pipe & Fittings; Oil Brooder Stove; Pulleys; Stove Pipe; Hubcaps; Craft Jig Saw; Sabre Saw; ¼ hp. Motor; Vice; Saddle Socket Set; 10' J.D. Comb. Knife; Binder Knives; (4) 15-inch Tires; 20-inch Truck Tires; 32 Volt Motor; Cross Cut Saw w/28" Blade; 2 Sets Tobacco Hoers. Numerous other Items.

1971 Ford LTD, 4-door Sdn. w/Air; Power Steering; Power Brakes (no rust) Very Good Cond.

3-Ton 3rd Crop Hay; 2-Ton Straw.

Sale at 11:00 a.m.

Sale by:
DONALD & RUTH BOSHNAUGLE
Aucts. Carl & John Diller
464-2233

Lunch Available

Public Sales Register

SAT MAR 29 - 9 30 A M Public Sale of Farm Equipment, Office Furniture, a complete liquidation Van Zandt Sales & Service Co , Rt 202-31 3 miles south of Flemington Circle, Flemington, NJ Fred R Daniel and John P Kachmar Auctioneers

SAT MAR 29 - 9 30 A M 20th Public Consignment Sale of Farm Machinery, Industrial Equipment, Lawn & Garden, Trucks and many more items Eagle Machinery Co Owners L Robert Frame Auctioneer

SAT MAR 29 - 10 30 A M Public Sale - Spring Farm Machinery Consignment Sale Held at the Aberdeen Sales Co , Inc Rt 22 in Harford Co , MD, at Churchville MD, 6 miles east of Bel Air and 5 miles west of Aberdeen Aberdeen Sales Co Sale Managers and Auctioneers

SAT MAR 29 & SAT APR 5 - Spring Consignment Sale - Farm Machinery, Holstein Heifers, one bull and Household Goods Held at Bill Tressler's Farm, along Rt 64, between Mill Hall and Lamar, PA Clinton Co , PA Bill Tressler and Ron Gilligan Auctioneers

SAT , MAR 29 - 10 00 A M Public Sale of Antiques, Household Goods, and Tools Located 142 Coral St , Lancaster, PA (corner of second and Coral St), Sale by Mervin Ressler Roy C Probst and Howard Shaub Auctioneers

SAT , MAR 29 - 10 00 A M Public Sale of Farm Machinery & Tractors Located on farm near Emmittsburg, MD off Route 15 at Emmitsburg, south on Old Frederick Road, turn left, immediately on Keysville Road, 1 1/4 mile to farm Sale for John A Wivell Auctioneer Robert C Mullendore

SAT MAR 29 - 10 00 A M Public Sale of Farm Machinery, Horse Machinery, Tools, Antiques and Collectibles Located on Cherry St Rd 2 Dushore, PA edge of Boro Sale for Mrs Harry Youkin Warren Fiester Auctioneer

SAT , MAR 29 - 1 00 P M Public Sale of Truck Tractor and Trailers and Misc Equipment From Carlisle, follow the Trindle Rd east or from Mechanicsburg, follow the Trindle Rd west, Rt 641 to the village of Hickorytown, turn north onto south Middiesex Rd first farm on left, Deitch Farm Ronald Deitch Owner Roy Gottshall Auctioneer

SAT , MAR 29 - 10 00 A M. Public Sale of Valuable Farm Machinery Located in Briggsville, Rd 1, Nescopeck, PA Luzerne Co 2 miles west off Rt 93 (Bwk Haz Highway) at Nescopeck Twp Firehall on Briggsville Zenith Rd or off I-80, Conyngham Exit 38 north on Rt 93 approx 3½ miles to Nescopeck Twp Fire Hall (at 93 239 Jct) Mr & Mrs Harry Arner Owners Albert Broyan and Dennis Briggs Auctioneers

SAT , MAR 29 - 10 00 A M Auction Sale of Farm & Irrigation Equipment ¼ mile East of 12th & Rt 206 Junctioning with Rt 30, make left turn, about ½ mile to farm (Signs will be posted) Sale for Anthony J Campione Auctioneers - Sickler & Scott

PUBLIC SALE

OF FARM IMPLEMENTS, HOUSEHOLD GOODS, SHOP TOOLS AND FEW ANTIQUES

SATURDAY, MARCH 29

At 9:00 A.M.

Located off Route 625, 2 miles South of Bowmansville, turn left at Black Creek Road, in Brecknock Twp., Lancaster County, Pa.

Farm Equipment

Case 1737 Uniloader, 1400 hrs; D2 Caterpillar with New Under Carriage; N.H. 331 Manure Spreader; Badger Manure Spreader; Oliver No. 5 Cornpicker; Ontario 14 Disc Grain Drill; I.H. Hay Rake Roll-a-Bar; J.D. KBA 24 Disc; No. 23 New Holland Blower; A.C. 7 ft. Mower; A.C. 3-16 in. Plow; 100 gal. P.T.O. Tree Sprayer; P.T.O. Post Drive; 1500 lbs. Platform Scale; Shovel Harrow; Hoka Plow; Old 1 Horse Sleigh; Hi Flotation Tires 12.50-11L-15 in., 8 ply; Tobacco Laths; Tobacco Shears and Spears; New P.T.O. Shafts; Silo Blower with 12 in. Pipe 50 ft., David Bradley Corn Sheller; Stone Grinding Mill; 7 Stand-By Alternators 2½ KW to 35 KW with Heavy Duty Engine and some with P.T.O.; Concrete Mixer; 12 ft. Cast Water Trough; Tacklings; Double and Single Trees; Buggy Harness; Roll Over Ground Scoop; Ladder; Doors; Aluminum Storm Windows; Heavy Railroad Iron 12 ft.; Grain Cradle; Gehl 9 ft. Hay Bine, good shape; Harrows; lots of Baler Twine; Bill Hooks for most Balers; NEW - 40 FT. PATZ BARN CLEANER WITH TRIPOD STACKER; 1 Guernsey Cow Fresh by sale day and some Second Cutting Hay.

Shop Tools & Equipment

3 Ton Fork Lift; 12 ft. Lathe with Power Chuck; 2 Punch Press and Dies; DeWalt Radial Saw; New 4 in. Planer and Jointer with Motor and Stand; Hydric Cylinders and Motors; Hydric Hoses; Heavy Flexible Shafts ½ in. - 8 ft.; 20 ft. Electric Cable 200 AMP, New Harvestore Electric Silo Distributor; Self Propelled Dist.; David White Transit and Tripod, like new; 2 ton Hoist; 4 ton Handy Man Jack; 7 ft. Floor Jack; Lots Taps and Dies for Pipes and Bolts; Power Steering Pump with 2 New Cylinders; Small Air Cylinder; Large Air Compressor; 2 Small Compressors with Stainless Steel Tanks; 20 lbs. Pea Scales by oz.; ½ H.P. Grinder; lots of New Motors up to 10 H.P.; Small Gear Motors; Large Steel Pipes; Stainless Steel Pipes; Tons of 3 ft. x 8 ft. 15 Gauge Galv. Steel; 5/8 in. Cold Roll Shafting 21 ft. pieces; Lots of V Belts and Pulleys; Homemade Electric Forge Tools and Pinchers; Combination Wrench Sets and Socket Sets; Lots of Log Chains, new and used; Ground Shovels; Aluminum Shovels; 800 ¼ in. Pulleys; Battery Charger; Blow Torch; Cut Off Blades; Lots of Bolts and Rivets; D4 Caterpillar Parts; Drive Sprockets; Guardpan; 2 Grease Pumps for Cat. Rollers; New Battery Feed Cart; Rife Ram for Pumping Water.

Household Goods and Few Antiques

Columbian Kitchen Range with Water Front; Kalmazoo Kitchen Range with Warming Closets; Antique Dry Sink; Kitchen Sink Cabinets and Wall Cabinets; 40 in. Electric Stove; Caloric Gas Stove; Antique Drop Leaf Table; Antique Chairs; Six Breakfast Chairs; 2 Rocking Chairs; New Chairs and Other Chairs; Wash Stand; Box Spring and Mattress; 2 Wardrobes; Leather Sofa; Chest; Parlor Stove; Stove Pipes; Old Singer Sewing Machine; 3 Leather Sewing Machine Heads; Maytag Washing Machine; Good Adding Machine; Printing Calculator; Porch Bench; Twin Tubs; 2 Sets New Silverware; Cast Iron Bathtub; Wash Bowl with Spigots; New 14x14 Light Rug; Gas Heater; lots of Good Dishes; Green Jars and Others and many more items not mentioned.

Building Material

Porch Posts; New and Used Doors; Plywood; Baseboards; Doors and Window Trimmings; 28 Sq. of Roofing; Bathroom Formica for 15 Sets; Lots of Down Spouts; Lacquer Paint; Epoxy Paint in different colors; 12x12 in. Flooring Tile; Lots of Iron and Scrap Iron.

Auctioneer's Note: Household items will be sold at 11:00.

Terms by:
AARON S. & MARY W. ZIMMERMAN
Auctioneers,
LeRoy S. Horst and Paul W. Horst
Clerks — Horst and Horst
Refreshments will be served
Not responsible for accidents if any should occur

Hubert S. Miller Estate

PUBLIC SALE

VALUABLE FARM REAL ESTATE

TUES., MARCH 25, 1980

1:00 P.M.

Located in Jackson Township, Lebanon county, ½ Mile South of Myerstown on S. Railroad St.

Real Estate to be offered consists of 40 acres Limestone soil, more or less, A[illegible]sent Time approx. 23 acres Tillable Ground w/[illegible]n Alfalfa, 4 acres in Mixed Hay, 4 acres [illegible]ce in pasture. Approx. 1500 Feet of [illegible] Story Frame Home w/Storm W[illegible]as Large Kitchen, Living R[illegible]nd Floor Has 3½ bedrooms, Fu[illegible]nt and Attic.

30'x56' Barn w[illegible]er & electric. Consist of 1 drive though bay [illegible]ead storage, 1½ mows, grain storage area, 2 Pen[illegible]side barn, corn shed. Property has separate wells for house & barn.

CANCELLED TIL FURTHER NOTICE

Terms: 10% Down day of sale. Balance in 60 Days.
For Appointment to see property call 717-866-2065

Cond. by
Roy F. Miller, John E. Weaver, Executors
Verna Kegerreis, Executrix
For
HUBERT S. MILLER ESTATE
Henry J. Steiner, Attorney
Dave Risser, Auct.
211 E. Main Ave., Myerstown
717-866-6873

C.H. WOLGEMUTH & SONS

ANNUAL PUBLIC SALE

OF FARM EQUIPMENT & TOOLS

at our place of business located 4 miles West of Manheim, Lancaster County, Pa. Take Hosler Rd. to Valley Rd. Just North of Rt. 283 and 10 Min. from Lebanon-Hershey Turnpike Exit 20. (Look for sale signs)

FRIDAY EVE'NG, APRIL 11, 1980

TOOLS ETC.

6:00 P.M.

SAT., APRIL 12, 1980

TRACTORS & EQUIP.

9:30 A.M.

Farmers & dealers-Bring in your surplus Equip. for this sale. Advertising deadline APRIL 1. Open to receive goods from March 31 8 to 6 till sale day. NO GOODS received Sat. morning April 12 except by appointment. CLOSED SUNDAYS.

TERMS: CASH OR GOOD CHECK

C.H. WOLGEMUTH, Sale Manager
PHONE (717) 665-5664, R2, Manheim, Pa.

Public Sales Register

**Closing Date - Monday, 5:00 P.M.
of each week's publication**

SAT MAR 29 - 10 00 A M Machinery Auction - Farm & Industrial Equipment Held at Lamb & Webster, Inc , Rt 219 & 39, Springville, NY Stanley & Glen McLenithan Auctioneers

SAT MAR 29 - 11 30 A M Public Sale of Farm Equipment & Feed, Located about 5 miles north of Hagerstown, MD along Eden Rd East off Rt 11, opposite Hagerstown Airport, first farm west of railroad track near Avalon Manor Nursing Home, leave Rt 81 at State Line or Showalter Rd Exit Richard G Eby Owner Ralph W Horst Auctioneer

SAT MAR 29 - 9 30 A.M Public Sale of Farm Machinery Located in Centre Co Rt 26, 3 miles from Jacksonville going east 7 miles, going west of Mill Hall, 9 miles east of Bellefonte Mr & Mrs John Tice Owners Carper's Auctioneers

SAT MAR 29 - 1 00 P M Lopatofsky's Complete Farm Machinery Auction Located 3½ miles southeast of Troy, PA 6 miles northeast of Canton, PA, Bradford Co on Rt 514 Dr George J Lopatofsky Owner D O Rockwell & Assoc Sale Managers, Troy, PA

MARCH 31 - 9 30 A.M Consignment Sale Located at S Race St , Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

MON MAR 31 - 3 00 P M Easter Lamb Sale G & M Livestock Market, Inc Duncansville, PA For information Sherman Glick 717-248-0960, Fred McCartney 717-349 2393, Wayne Fredericks 814-793-3370

MON MAR 31 - 2 00 P M Puolic Sale of Valuable Real Estate Located just SW of the Borough of Manheim, PA along the Sunhill Rd , 1 mile West of Highway Rt 72 Jeanne M & Donald Griffith Owners E M Murry Assoc Auctioneers

APRIL

TUES APR 1 - 2 00 P M Public Sale of 90 Acre Hog & Steer Farm Located in Jefferson Twp , Berks Co , Rt 183N to Bernville, turn right onto Shartlesville Rd , 1¼ mile to Manbeck Rd , turn left to farm on right Sale by Barry & Dorothy Shipe Kline & Kreider Auction Service

TUES APR. 1 - 9 30 A M Cohocton, N Y Sale #6 of PIRRUNG's All Day Auction of Farmer Owned Machinery A big established sale with every kind of farm implement represented! Sale along Rte 371 midway between Cohocton and North Cohocton, N Y Sale by PIRRUNG AUCTIONEERS, INC Wayland, N Y 716-728-2520

WED APRIL 2 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

WED APR 2 11 00 A.M Hehlings Sidehill Holstein Dispersal, Van Etten, NY at the farm, 15 miles north of Waverly, 15 miles south of Ithaca, on Rt 34 At the south edge of the village of Van Etten, turn east and go one mile on Warner Rd John A & Maridelle Mehling Owners William Kent, Inc , Auctioneers and Sale Managers

STELLA L. SPATZ ESTATE AUCTION

20 ACRE FARM - HOUSE - HOUSEHOLD GOODS

SATURDAY, APRIL 12, 1980

To be sold at 10 AM: Located along blacktop road between Centerport & Shartlesville, next to Fox Rd., 20 Acre farm w/a lot of blacktop road frontage, a small house & barn w/no improvements. Farm to be offered as 2 separate parcels: Tract #1-approx. 17 acres w/buildings; Tract #2-approx. 3 acres clear land.

To be sold at 11:30 A.M.: at 155 Spring Garden St., Leesport, PA; directly behind Leesport Bank: personal property. Real Estate will be offered at 1 P.M.

Real Estate consists of a lot containing 5528 sq. ft. whereon is erected a 2 story ½ of a double brick dwelling w/kit., 2 rooms & bath & enclosed rear porch. 2nd floor has 3 bedrooms & storage rooms, cellar has concrete floor & stoker hot water heating system.

For inspection of either property call for appt. (215) 926-2717 or 926-2618.

TERMS on Real Estate: 10% on day of sale, bal. by June 15, 1980.

PERSONAL PROPERTY:

G.E. 12 cu. ft. refrig.; G.E. auto washer; 4 burner gas stove; 5 pc. formica breakfast set; 2 pc. LRS; platform rocker; B&W TV; (2) 48" utility cabinets; 54" utility cab. (nice); wringer washer; blanket chest; BR furniture; Empire chest of drawers; Chifferobe; pattern glass; cookie cutters & other articles too numerous to mention.

TERMS on personal property: Cash, sale day.

REFRESHMENTS SERVED.

Ordered by:

LEON R. SPATZ & LESTER P. SPATZ

Executors

Attorney: Terrance Connor

Conducted by:

Ralph W. Zettlemoyer Auction Co.

Route 100 & Claussville Rd.

P.O. Box 215

Fogelsville, PA 18051

(215) 395-8084

PUBLIC SALE

SATURDAY, MARCH 22

Beginning at 9:00 A.M.

Richard E. Lepley, located at Beaver Springs RD1 (near Middle Creek).

5 Tractors, 2 Trucks
Farming Implements

1410, D, Case Tractor, 80 H.P. (only 390 Hrs. like new), 830, D, Case Tractor (Good); 430, D, Case Tractor (Fair), Farmall M Tractor (Gas) With mounted two row corn picker (Latest Model), Oliver 60 Tractor (Gas) With cultivator and top dressing att , 1816 Casco Uni-Loader (Good) Two wheel trailer to transport same; 660 Case self propelled combine, 10 ft. cart, hume reel, good; 8 ft. N.H. 477 haybine, good; 200 Case Baler, 230 Case Baler with thrower; Case, 4-16 In. bottom, 3 Pt. Plows; Case 3-16 In. bottom, 3 Pt. Plows; M.F 2-16 In. bottom, 3 Pt. Plows, 2 tractor mounted 3 Pt. cultivators, Pittsburg 14 ft. Disc (Like new); N.I. 14 Ft. lime drill (good), N.I. 206 Bu Spreader, single beater, IHC, 175 Bu. Spreader, double beater; 4 Flat bed wagons, one like new; Wide track dump wagon, sides and high rack; Fert spinner spreader (good); Ontario 8 In , 14 Hoe grain drill (Real Good), Walsh 3 Pt. Fiber glass tank sprayer (like New); M.F., 2 Row 3 Pt. corn planter (good); N.I. 6 Ft. Flail Chopper; Lamco forage wagon Hi Flotation tires (good); Gehl Forage Harvester; Case steel wheel rake; Farm hand wheel rake; 5 section, 4 section, 3 section spring tooth harrows; 6 Ft. 3 Pt. scraper blade; Dump trailer; 2 dual wheel trailers; 2 single horse cultivators; Oliver two horse plows, shares, old one and two horse wagons; Electric motors different sizes, 2 - 15-5-38 Tractor tires and tubes (O.K.); 120 iron elec fence posts; 2 Hog feeders and waterers (Like new), Large tank of scrap metal, several junk piles; 7 Ft. 3 Pt. Snow blower, 7 Ft Snow and dozer blade, Case flail chopper.

Trucks

G.M.C. 69, one ton dual wheel truck, 1952 Packard pick up.

Hay and Straw by the ton.

This is a complete sell out of farm machinery and farm related items accumulated over 48 years of farming such as forks, digging irons, sledge and other hammers, bars, single trees, clevises Etc.

Terms: CASH

Owner:

RICHARD E. LEPLEY

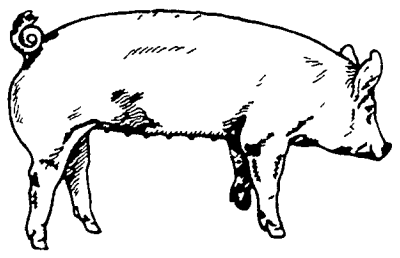
KLINGLER AND LONG AUCTS.

Not Responsible for Accidents on Premises

Calvin H. Lazarus & Sons

5TH PRODUCTION HOG SALE

Duroc, Yorkshire, Spotted
With Guest Consignors:
Terry L. Bennecoff and Son
Kutztown, PA
HAMPSHIRE AND BERKSHIRE
Harlan Wessner & Family
New Tripoli, PA
LANDRACE



60 Bred gilts 40 Open gilts 40 Boars
6 pig guarantee on bred gilts
All stock guaranteed to be breeders.
Top Animals will be tested for Pseudorabies

SATURDAY, MARCH 29, 1980

1:00 P.M.

Sale held at the farm of Calvin H. Lazarus & Sons 4290 Bridge St., Whitehall, PA Lehigh County., 4 miles North of Allentown on Rt. 145 to Columbia St., make a left, second black top to right, first farm on left.

For Catalogs write or call

CALVIN H. LAZARUS & SONS
4290 Bridge Street
Whitehall, PA 18052
215-799-3375

Auctioneer:
Ralph W. Zettlemoyer

LUNCH AVAILABLE
Next Sale September 1980

MONROE TRACTOR 6th Annual Gigantic Used Equipment Auction

FRIDAY, MARCH 28

10 A.M. Sharp

LOCATION — CANANDAIGUA, NEW YORK.

Canandaigua exit 43 of New York Thruway to Route U.S. 20 and Jct. of 247.

12 Case Tractors - 1070, 1370, 885, 1210, 2470, etc.
5 JD Tractors - 2640, 5020, 820, etc.
6 IH Tractors - 1586, 1086, m, 424, etc.
5 White Oliver Tractors - 1580, 1860, 235, etc.
4 AC & MF Tractors.
14 Plows and Chisel Plows - 3-7 Bottom. Many Spring Reset.
8 Disc Harrows - 5'-24'.
IH & Ford 4 Row Planters.
Case, General Electric, Ariens, JD and other garden tractors.
4 Flail Choppers - NH and others.
5 Forage Harvesters - NH 690, 717s, IH650, etc.
4 Combines - JD 95, JD 55, Case 660, IH 403.
8 Haybines - NH 479, 469, 1469SP, Gehl, Oliver, etc.
5 Balers - NH & JD.
5 Forage Boxes - Lamco, Gehl, Clover, Papec, etc.
5 Spreaders - NH & NI.
3 Side Rakes - NH, NI & JD.
1 Gehl 65 Grinder Mixer.
Miscellaneous: Elevators, springtooth harrows, dual wheels, etc

NOTE: Monroe Tractor is a Case, New Holland, SAME, Gehl dealer with four locations and business as usual is being conducted. Some items may be sold and others will be added. For specific terms - call Monroe Tractor at any of these locations:

Batavia 716-344-0533 Canandaigua 716-394-7260
Penn Yan 315-595-2541 Henrietta 716-334-3867

TERMS: Cash, U.S. Funds. Financing to be arranged prior to day of sale. Goods to be removed within 30 days.

Sale Managed By Finger Lakes Livestock Market, Canandaigua, N.Y. Phone 716-394-1515
Parker & Pepperman, Auctioneers

Public Sales Register

WED, APR 2 - 9 A M Public Sale of Personal Property To be held at the Lemasters Community Center, Lemasters, PA, 14 miles Southwest of Chamberburg, Franklin Co PA Sale for F Martin Lininger Auctioneer - J Robert Meyers

THURS APRIL 3 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS APR 3 - 12 00 P M Donald Q Adams Milking Herd and Bred Heifer Dispersal Located 2 miles southwest of Port Royal, PA, exit 22 onto Rt 75, follow thru Port Royal and take 1st hd road past Old Port Feed Mill, 1½ miles to farm, about 40 miles west of Harrisburg, PA R Austin Backus, Inc Sale Managers

THURS APR 3 - 10 00 A M Public Sale of Cattle and Equipment, located at the Mal Allen Farm, midway between Collegeville and Schwenksville, turn off Rt 29 onto School House Lane to Farm, Montgomery Co, PA Sale conducted by Ralph W Zettlemoyer Auction Co

THURS APR. 3 - 9:30 A M Public Sale of 5 Head of Work Horses, 62 Head of Holsteins, Dairy Equipment & Farm Machinery Located in Clinton Co, 6 miles South of Mill Hall, Pa or 2 miles East of Rote Take exit 26 off Rt 80, turn East at first crossroad Elmer D Stoltzfus Trustee for Amos B Zook, R D 1, Mill Hall, Pa Mark Glick Auctioneer

THURS APR 3 1 00 P M Cowleyview Farms Complete Milking Herd Dispersal Located 7 miles southeast of Troy, PA, 7 miles northeast of Canton, PA, Bradford Co, PA Robert & Mary Lou Packard Owners D O Rockwell & Assoc Sale Managers, Troy, PA

SAT APR 5 - 9 30 A.M. Inventory Reduction Sale of Farm Tractors, Machinery, Industrial Tractors and Machinery Marshall Machinery Inc, Rd 4 Rt 652, 5 miles east of Honesdale, PA 717-729-7117

SAT APRIL 5 - Millerstown, Pa Full line of Farm Machinery incl Self-Propelled Haybine — Wayne Benson, Owner Art Kling, Auct

SAT APR 5 - 10 00 A M PennYan, N Y Fenton Farms All Day Dispersal of Modern and Well Cared For Machinery Everything in like new condition! Owned by Warren and Gladys Fenton Sale by PIRRUNG AUCTIONEERS, Inc, Wayland, N Y 716-728-2520

SAT APR 5 - 10 00 A.M Public Sale of Pesonal Property and Antiques Located 1734 Lincoln Highway East, Lancaster, PA, on the corner of Tennyson Dr & Rt 30, just ½ mile east of the traffic light at Bridgeport Sale by Pauline H Reynolds Ira Stoltzfus & Son and Jay Leary Auctioneers

SAT APR 5 - 1 00 P M. New York Hereford Assoc 36th Spring Show & Sale Cornell University, Ithaca, NY

SAT APR 5 - 11 00 A M Public Sale of Nice 108 Acre Farm, Farm Equipment, Trucks, Cars, Antiques, Household, Etc Sale to be held at site of Real Estate, located 4 miles south of Dillsburg or 4 miles north of Wellsville on US Rt 74, thence turn west ½ mile at Barrens Church sign in Washington Twp, York Co, PA Earl Warehime and Nellil Laird Executors Clair R Slaybaugh Auctioneer

SAT APR 5 - Consignment Sale - Sechrist Sales Co. 3rd Annual Spring Farm Machinery and Tool Sale Sechrist Auction Service Fawn Grove, PA 382-4379

SAT. APR 5 - Public Sale held at Powl's Feed Mill, along Rt 272, 6 miles south of The Buck Sale by Wakefield Lions Club Kreider and Petersheim

SAT APR 5 - Public Sale of Real Estate, 1980 Mt Union RD PA Huntingdon Co Robert Fleck Auctioneer

SAT APR 5 - 9 30 A M Lykens Valley Farm Auction of Real Estate, Tools & Equipment, Antiques & Collectibles and Other Personal Property Located 3 miles North of Gratz along Mountain Road midway between Erdman and Pillow in Lykens Township, Dauphin County, PA, 40 miles North of Harrisburg Mable A Daniels, owner George & Mike Deibert, Auctioneers

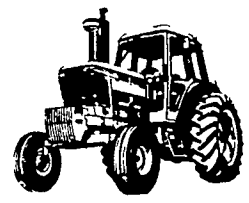
GROCERY SALE
TUESDAY, MARCH 25
6 O'Clock

Bareville Fire Hall, 211 E. Main St., Leola, PA.

All Kinds of Groceries,
Canned Goods, Flour,
Sodas, Sugar & Cereal.

By
THE BAREVILLE FIRE CO.

PUBLIC AUCTION



COMPLETE BUSINESS LIQUIDATION
Van Zandt Sales and Service Co.
Rt. 202/31 (3 miles South of Flemington Circle)
Flemington, N.J.

SATURDAY, MARCH 29, 1980
Starting at 9:30 A.M.

Two complete sets of shop tools: for heavy duty truck, farm and industrial tractor and farm equipment repair. A partial list-Lempcon Hydraulic Crane, NAPA Hydraulic Crane, Hein Warner 10 ton jack, Stearn Jenny, Hein Warner Transmission jacks, Lincoln and engine-drive welder, 2 Kellogg-American Air compressors, Sun Battery Tester machine, Hein Warner 20 ton Porta-power, Century high pressure washer, 2 Lincoln power grease guns, 5 hydraulic truck jacks, Star brake shoe applicator, OTC clutch test stand, NAPA air conditioner test kit, Electra-Vac portable air conditioner test compressor, Snap-on valve spring compressor, Snap-on Gear pullers, Apco torque wrench, several air impact wrenches, Snap-on impact sockets (18), Int. seal driver set, Engine mounting stand for overhauling complete engines, Tuxco Oil Caddy, Marquette battery charger, 2 Int. hydraulic Flow-raters, 3 Marquette acetelene torches, Black & Decker valve refacer, OTC cylinder sleeve pulling set, Central outside micrometer set, New Britain tap and die set, K&D reamer set, drop cords, creepers, hand wrenches, vises A&W Dynamometer for tractors (200 HP), Lincoln welder, (280A), 2 sets tractor stands, tractor handler, grinders, OTC hydraulic sleeve puller set. Hydra-Dyne hydraulic hose making machine, Quaker Mayd Mower blade grinder, ¾" and ½" air impact wrenches, Jemco Ohm Tester, 10 work benches, Emglo Air compressor (60 gal. tank) C&R Seal installer, truck lug wrenches, ¾" and 1" socket sets, timing lights, Growler and armature tester, Walker transmission jack, tow chains, air hose and many, many other items, including specialized dealer tools.

Heavy Duty Truck Parts: Cummins heads, water pumps, injector pumps, Rod and main bearing sets, injectors, International truck parts of all types, Mack heads, injector pump and lines, water pumps, head sets, Oil and fuel filters, brake shoes and linings, clutch assemblies, air compressors, exhaust pipes and mufflers, 1000-20 and 1000-22 and 11-24.5 tires and rims, Used truck parts for Mack and other HD trucks including radiators, rear housings, axles, wheels, rebuilt transmissions, fenders, hoods.

Farm and Construction parts: of all types including tractor, construction equipment, tillage, hay, harvesting equipment parts and Cub Cadet parts including belts, blades, etc.

Office Furniture and Fixtures: many desks, chairs, files, cabinets, dividers, adding machines, cash registers, time clocks, Addressograph name system, typewriters, desk lamps, folding tables and chairs, wall clocks, Fire-proof file, Safe, 3M microfilm and 3M microfiche readers and many other items.

Equipment and Trucks: 1975 International Travelall, 1973 Ford F-600 Stake with hydraulic tailgate, Hesston PT-10 Mower Conditioner, Massey Ferguson 410 Combine with 3 Row head and 13' table, International 560 Plow-6 bottom, Gehl Field Chopper with 2 row head and pickup head, Gehl Flail Chopper, International 3 Pt. Hitch 3 bottom Plow, New Idea #7 Corn Picker one row, New Idea 702 Uniharvester with sheller and 3 row head, International #10 Drill, International 744 Corn Head, GE Electric Fork Lift, Harriman Cultimulcher, 2 dual wheel attachments, International #10 Bale Thrower.

Antique Tractors & Equipment: Farmall F-20, Farmall F-12, John Deere R, Corn Sheller, Wheel Barrow, Forge.

This is a complete liquidation. Other items will be sold that are not listed.

VAN ZANDT SALES AND SERVICE CO.
Rt. 202-31
Flemington, N.J. 08822
Terms: Cash or Certified Check

Auctioneers: Fred R. Daniel
John P. Kachmar

Lunch Counter by Quakertown Church
No Consignments Accepted

PUBLIC SALE

VALUABLE REAL ESTATE
FARM EQUIP.
117 Acre Farm - 4 Tractors - S.P. Combine

SATURDAY, MARCH 29
At 12:00 Noon

Located 4 miles N. East of Littlestown, Pa. or 5 miles S. East of Gettysburg, Pa. Directions: Turn off route 97 (formerly 140) at Wintrodes' Garage in Littlestown unto Littlestown to Bonneauville Rd. Go 4 miles. From Gettysburg take route 116 East 5 miles to Bonneauville then turn South unto Littlestown Rd. 1 mile. Sale signs posted.

Due to discontinuing farming in this area, I the undersigned, will offer the following: Nice 117 acre farm in Mt. Pleasant Township, Adams County, being improved with an 8 room brick house, a 72 by 46 bank barn, a 24 by 36 corn shed, a 14 by 30 hog pen. Farm consists of 100 acres in high state of cultivation, 10 acre meadow containing never failing spring and 6.8 acre wood lot. There is 3700 feet of hard road frontage. Farm is located near shopping centers, schools and churches with school bus by door. If looking for a scenic area near Gettysburg, Pa. for farming, developing, or others, call area code 717-359-4172 for appointment

Farm Equipment - 13 Holstein Heifers - Lawn & Garden

J D. 3020 Diesel w/TFE, J.D. 2020 gas, WFE w/Model 48 manure loader, J.D. 2510 Diesel WFE, J.D. 60 Gas, Massey Ferguson Diesel Model 510 Combine w/13 ft. grain head and 4 row corn head also has chopper, N.H. Super 717 2 row forage harvester, J.D. Model 3800 forage harvester w/2 row corn head and 5½ foot pick-up head, J.D. 336 baler w/Model 30 bale thrower (new), J.D. 660 hay rake w/gauge wheel (new), N.H. Haybine, 3 N.H. 16 ft. bale wagons, Grove 14 ft. flat bed wagons, Grove 14 ft. flat bed wagon, J.D. 6 bottom semi-mount plow w/automatic reset, J.D. 125 4-16 trip bottom, J.D. 210-36 transport disk, 2 J.D. 15 hoe grain drills, J.D. 1240 plateless corn planter, J.D. 494A corn planter, J D. No. 5 mower, 2 J.D. hay fluffers, N.H. flail chopper, J.D. 707 - 4 row rotary chopper, J.D. 115 chuck wagon, Little Giant 38 ft. bale elevator w/gas engine and P.T.O. drive (like new), J.D. 45 manure spreader, N.H. Tank manure spreader (as is), home made V-Plow, 2 Parker gravity wagons, nice 11 ft. wooden roller w/scraper, Win-Power P.T.O. alternator on wheels, 1963 Chevrolet truck Series 60 w/14 ft. grain bed and electric lift, 10 H.P. Allis Chalmers 410 tractor w/42" mower, I.H. 21" S.P. Lawn Mower, Lawn Boy 21" S.P. mower, iron kettle, iron hog troughs, scalding trough, good 5 H.P. elec. motor, gas engine w/reducer and clutch, 100 ft. plus standard barn cleaner chain, truck canvas, milk cans, hydraulic jack, wood pulleys and a few other small items on wagon.

Heifers

13 head Holstein heifers pasture bred with nice size. T.B. and blood tested.

Terms: Real Estate - Day of Sale - Real Estae offered at 1 P.M. Personal Property - Cash or Approved Check.

Owner:
RICHARD GLADFELTER
R.D. 2, Littlestown, Pa.
Phone: 717-359-4172

Not responsible for accidents day of sale. Lunch stand reserved.

Auctioneer's Note: A real nice line up of good farm equipment. Plan to attend this sale and be prompt due to very few small items.

Dennis J. Plunkert, Auctioneer
R.D.2, Littlestown, Pa.

Public Sales Register

Closing Date - Monday, 5:00 P.M of each week's publication

SAT APR 5 9 30 A M Sharp Inventory Reduction of New & Used Farm & Industrial Equipment Marshall Machinery, Inc , Located along Rt 652, 5 miles east of Honesdale, PA Blaine Rentzel, Fred Goodrich & Mel Manasse, Auctioneers

SAT APR 5 - 9 30 A M Public Sale of Valuable Real Estate, Antiques, Farm Implements and Personal Property Located in Rd 1, New Windsor, PA, York Co on the corner of Manor Dr & Windsor Rd in Windsor Twp Clara E Loyd Estate Jacob A. Gilbert Auctioneer

SAT APR 5 - 9 30 A M Public Sale of Watch Repair Tools, Garden and Household Items Located along Rt 625, 2 miles north of Village of Bowmansville, Lancaster Co PA Arlene Gress, Executrix for Stanley Fritz Estate John A Hoffert Attny LeRoy S Horst and Paul W Horst Auctioneers

SAT APR 5 - 9 00 A.M Public Sale of Valuable Real Estate, Tractors, Tools Antiques, Household, Guns, WWI Uniform Located approx 1½ mile north of Friedensburg, 1½ mile east of Hidden Valley Golf Course on Panther Valley Rd in Wayne Twp , Schuylkill Co , PA Sale ordered by Wm Loy Jay Riegel Jr Auctioneer

SAT APR 5 - 9 30 A M Large Public Sale of Tractors, Machinery, Tools and Trucks Located - taking Rt 97 (formerly 140) through Littlestown, PA turn onto the road leading to Bonneauville (At Wintrodes Buick-Chevrolet Garage) continue approx ¾ mile, bear right at Y, first farm Rodney & Thelma Redding Owners C David Redding Auctioneer

SAT APR 5 - 10 00 A M Amidon Complete Dispersal Located 3½ miles from Addison, NY, 20 miles from Corning, NY, 25 miles from Bath, NY, 12 from Lawrenceville PA Watch for auction arrows off 417 in Addison and off Rt 15, take Presha exit, Ward & Wilda Amidon Sale manager Gordon Wood

SAT , APR 5 - 10 00 A M Public Sale of Farm Machinery Located on Damascus Rd , between Sunshine Rt 97 and Etchison Rt 108 Montgomery Co , Rt 2, Gaithersburg, MD W Taryton Bryan Owner Ridgely & Streaker Auctioneers

SAT APR 5 - 9 00 A M Contents of R E Breon & Sons Hardware Store, Rebersburg PA Centre Co Tools, Furnaces and Nails, some items water damaged, Donald F Heg genstaller Sr Auctioneer 814 349 5387

SAT , APR 5 - 10 00 A M Public Sale of Farm Machinery, 2 Trucks, 10 tons Ear Corn, Guns, Etc Located on Norristown Rd & Butler Pike, From Broad Axe Hotel on Rt 73 turn south on Butler Pike to Norristown Rd , west 1 block to 1st farm, 7 miles east of Norristown Wilbert Schumacher and John McClure Owners Clay C Hess and Richard J Moyer Auctioneers

SAT APR 5 10 30 A M Public Sale of Farm Machinery, Mobile Home, Horse Trailer & Horse Equipment Located in Centre Co 3 miles West of Potters Mills, Pa or 6 miles East of Boalsburg on the Tusseyville-Coyler Lake Rd John E Deardorff, R D 1, Centre Hall, Pa Mark Glick Auctioneer

PIGS
STATE GRADED SALE
FRI., MAR. 28
1:30 P.M.
AT
WESTMINSTER
LIVESTOCK AUCTION
Westminster, Md
Phone (301) 848-9820

Cowleyview Farms
COMPLETE MILKING HERD DISPERSAL

Location — 7 miles Southeast of Troy, Pa., 7 miles Northeast of Canton, Pa., Bradford County (Auction signs from Alba, Pa. and Route 514 South of Troy).

THURSDAY, APRIL 3, 1980
At 1:00 O'clock
(Blizzard Date Tuesday, April 8)

40 HEAD REGISTERED and GRADE HOLSTEIN DAIRY CATTLE 40
36 REGISTERED 4 GRADES

Selling young group home raised dairy cows with good type and high production Average plant test for year 1979, 3.85T. Many animals sell from high record dams. 14 granddaughters of Penstate Ivanhoe Star VG-GM, 9 granddaughters of Rosafe Citation R EX-Extra; other granddaughters of Elevation, Peachumn, Pack-Herd Joker. Service sire Pack-Herd Magnet Barber, his sire C Romandale Shalimar Magnet. EX-Dam Dtr. Sunnyside Standout, cl. VG with 4-6 2X 304d 18,870M 4.1 T 779F Fresh cows milking 80-85 lbs., Summer and Fall freshening animals. "Cowleyview Farms the place to be April 3 for choice herd replacements "

Interstate Tested Calfhood Vaccinated
Catalogues Pregnancy Checked

TERMS: Cash or Good Check Sale Day

ROBERT and MARY LOU PACKARD
Owners

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

RUSSELL PRICE COMPLETE REGISTERED
HOLSTEIN DISPERSAL

(with the exception of all heifers born between 7-1-77 and 12-31-77)

FRIDAY, MARCH 28, 1980
At 12:30 P M.
Jasper, NY, located 18 miles south of Hornell, 1 mile north of Jasper and Route 417.

60 OUTSTANDING REGISTERED HOLSTEINS SELL:

Classifications 1 "EX", 6 "VG", 8 "GP", 5 "Good" (none lower) 35 Cows, 7 bred heifers, 18 open heifers and calves Featuring an Elevation daughter scored "VG" from a "VG" Kingpin dam; an "Excellent" cow with records to 20,009 3.5 709f from an 88 scored dam, plus her bred heifer by Astronaut Also a "VG" Paclamar Triune Jethro from an "EX" dam with 208,529m lifetime, plus several other top cows, heifers, and calves

Daughters of these top sires sell· Astronaut, 9; Quality Ultimate, 2; Apache, 2; Willow, 2; Blue Gill Pontiac Supreme, 4; Elevation; Bootmaker, Jethro; Carlo; Jupiter; and First Million

Service Sires include 10 head bred to Willow, 3 to Astronaut, 3 to Jupiter, 3 to Apache, and 1 to Winterthur Zeus Victor Ilex

Sale Managers Note We believe many of the young cows scored "GP", "Good", or as yet unscored in this herd have exceptional potential for higher classifications Those of you who appreciate fine young cattle with tremendous future should mark March 28 on your calendars Russell Price has long been noted as an outstanding Holstein breeder with an especially keen eye This is your opportunity to take advantage of his work and judgement; don't miss it

CREDIT Available by contacting Ernie, Morris, Genesee Country Bank, Warsaw, NY, phone 717-786-3195 prior to the sale

TERMS· Cash or good check with ID, nothing to be removed until settled for

Owner
RUSSELL PRICE
Jasper, NY
Ph. 607-792-2103

William Kent, Inc.
Sale Manager & Auctioneers
Bergen, NY Ph. 716-494-1890

MACHINERY AUCTION
FARM & INDUSTRIAL EQUIPMENT
SATURDAY, MARCH 29th

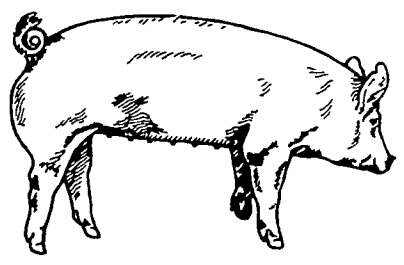
10:00 A.M.
Industrial Approximately 1:00 P.M.

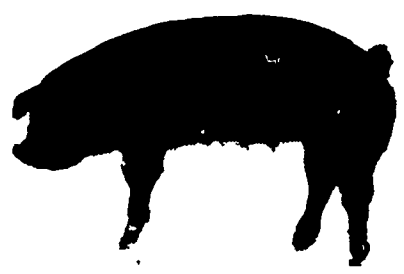
TRACTORS: F1466D w/cab - (2) F 1066D - F 1066D w/cab - F 966D w/cab - F 806D - 706D - (2) 706G's - 674D-656D - (2) F 656G's - I 656G w/loader - I 574D w/cab - 544 G w/loader - (3) Cubs - F 100 Hi-Clear - M's - H's - Ford 5000 - Ford 4000 - JD 4020 w/cab - JDA 4020 w/loader - MF 85 - AC 190 - AC D-17.
PLOWS: (2) IH 550 5F 16" - IH 710 5F 16" - Ford 5F 16" - Ford 3F - JD 4F - JD 3F - JD 5F - Trailer Plow.
HARROWS: IH 470 17' (Like New) - IH 370 12' - IH 480 14' - (3) Trailing Disks - 401 w/impl. carrier - 10' & 12' Spring Tooth.
COMBINES: IH 503 w/4 row cornhead & grainhead - Oliver 545 w/4 row cornhead & grainhead - IH 4 row cornhead for 715 combine (New).
CHOPPERS: NH-Fox-Gehl-J.D.-A.C.-M.F. - pull type - corn, hay & cutter bar heads - (3) NH SP 1880's w/heads - IH NO. 6 Flail - Fox SP Super D w/heads.
FLOWERS: NH 27 - NH 23 - IH 56 - Kasten.
PLANTERS: (3) IH 56 4 row - (2) IH 58 6 row - IH 400 6 row - AC 4 row - Ford 4 row - (2) 2 row.
GRAIN DRILLS: IH 13 x 7 - IH 16 x 7 - Case 13 x 7.
HAYBINES: NH 460, 461, 469, 479, 490 - SP 1469, SP 905 - Owatonna - IH 990, 1290, SP 225 - 201 Swather.
BALERS: IH 440 - 430 w/thrower - IH 47 - IH 45 - IH 37 w/thrower - NH 58 - NH 78 - Ford - MF w/thrower - Case 430 w/thrower - JD 14T - Hawk Round Baler.
RAKES: I.H. - N.I. - M.F. - J.D. - Wheel Rake.
SPREADERS: NH 790 - NH 675 - NH 513 - NH 512 - NH 510 - NH 202 Ground Drive - IH 575 Like New - JD Hawk - NH - Tank.
FORAGE BOXES: (2) Grove - Kasten - (3) Gehl - Calhoun - NH All w/wagons - IH 51 less wagon.
OTHER TILLAGE: IH 15' mulcher - Brillion 10' & 12' mulcher - Dunham 10' mulcher - Brillion packer - Brillion 7 shank subsoiler - IH NO. 14 7 shank auto reset. subsoiler - Howard 5 shank subsoiler - IH 153 4 row cultivator.
LAWN & GARDEN: (5) IH Cadets - MTD Riding Mower - Ford LT80 w/mower & blower - Hand Tiller - Unicorn Log Splitter (new) - MF 12 - Electrac 10.
DOZERS: IH TD6C - (2) 500C w/blades - 500C w/blade & winch - 500E w/blade - TD 6 w/blade - 500E w/4 in 1 bucket - 100E (rental unit) w/4 in 1 bucket - CAT 977 loader - JD 1010C w/blade - JD 1010 w/blade - MF 2244 w/scarfier & 4 in 1 bucket.
SKID STEER LOADERS: NH 225 - L 775 - L 778 - IH 4130 - (2) IH 3200 - Gehl 4400 w/grapple fork.
WHEEL TRACTORS & HOES: IH 2400 Tractor, loader, backhoe - IH 2500 Tractor, loader, backhoe (rental unit) - IH 2444 w/loader - IH 2500 w/new loader.
MISCELLANEOUS: Brillion 10' seeder - 1 row Potato Planter - 1973 1 ton Chevy w/tool box - ½ ton Chevy P.U. - NH 36' Elevator - Farmee Elevator - NI loader w/bucket - (2) Feed Carts - IH 3 pt. Snowblower - (2) 12 x 12 Overhead Doors - Parts Bins - Wheel Rims - Weights - Used Tires - NH 85 Round Bale Handler - IH 300 Mixer Box-Land Roller - IH 3 pt. 8 row Sprayer - 27V Mower - 18' Outboard Boat w/trailer, cover 125 HP Evinrude Motor - Brillion packer.

SOME ITEMS MAY BE ADDED OR SOLD PRIOR TO SALE DATE.
TERMS: CASH, GOOD CHECK OR IHCC FINANCING DAY OF SALE.
Trucking & Loading Available. Refreshments Available
AUCTIONEERS: Stanley & Gein McLenithan.

LAMB & WEBSTER, INC.
SPRINGVILLE, N.Y. 14141 - Rt. 219 & 39 - (716) 592-4924

Lawrence, Leon and Thomas Arnold
14th PRODUCTION
SALE
OF
Yorkshires **Durocs**





AUCTIONEER, Harry Bachman, Annville, Pa.
Approx. 50 BRED GILTS (All gilts are hand mated)

Special Feature
Purebred gilts bred for crossbred litters to farrow June & July. Should produce some excellent pigs to feed for farm show.

(25 Yorkshire Boars) (15 Duroc Boars)
Seven to eight months old, ready for heavy service.
OPEN GILTS
20 Registered Yorkshire or Duroc

Friday Evening
April 25, 1980, 6:00 P.M.
SALE TO BE HELD AT THE
Lebanon Area Fairgrounds
(CORNWALL & EVERGREEN ROADS, 1½ MILES SOUTH OF)
Lebanon, Pa.

FOR CATALOGUE WRITE TO
LEON L. ARNOLD R.D. 7, BOX 705, LEBANON, PA. 17042
OR CALL 717-273-5880

JUNIATA CO. FARM & WOODLAND

AT PUBLIC SALE

SATURDAY, MARCH 29

1:00 P.M.

Located near McAlisterville, 45 Mi. north west of Harrisburg.

Parcel #1 - 79 As, level farm ground, 8 room brick dwelling, 12,000 head cage layer house, large bank barn, 4700' road frontage.

Parcel #2, selling separate - 4 As woodland w/road frontage, excellent bldg. site.

For complete info, contact,

Long Bros. Auct.
RD #2, Port Royal, PA 17082
Ph. 717-527-4784

Public Sales Register

Closing Date - Monday, 5.00 P.M of each week's publication

SAT , APR 5 - 11 A M Public Sale of Local Fruitgrower & Farmer Surplus Machinery Sale Located 2 miles North of Arendtsville, PA on Rt 234 West, at the South Mountain Fairgrounds, Rice & Kuntz, Sale Mgrs Larry J Peters, Auctioneer

SAT APR 5 - 10 30 A M Public Sale of Valuable Excavating Equipment, Farm Machinery, Trucks and other items Held on the premises, 4 miles west of New Freedom, Via Rt 851 coming north on I-83 turn off of Exit 31 Middletown Rd and go 8 miles to Stiltz where sale is held in Codorus Twp , York Co , PA Francis J Fischer Owner Charles W & David W Shrodes Auctioneers

SAT APR 5 11 00 A M Public Sale of 85 acres, including 3 valuable land parcels, Ford diesel tractors and modern farm equipment Located 3 miles north of Lehighton, off Rt 209, Franklin Twp , Carbon Co , PA George Moshak Owner Curt, Doug & Tim Houser Auctioneers

MON APR 7 - 6 00 P M Public Sale of Antiques and Household Goods & Tools Held at the Brickerville Fire Hall, just off Rt 322 (between Ephrata and Hershey), Brickerville, PA Charlotte Rettew & John Zimmerman Owners T Glenn Horst and Timothy G Horst Auctioneers

MON APR 7 - 11 00 A M Public Sale of Farm Machinery, Bee Equipment, Antiques Located in Oval, PA, 8 miles south of Jersey Shore, PA and 14 miles NW of Williamsport, PA, Travel north from Allenwood, PA on Rt 44 or south from Jersey Shore on Rt 44 to the village of Oval In Oval turn west on School House Rd , travel approx 1 mile until you come to Pinewood Rd , turn right and travel approx 1½ mile to sale Mikrislyn Farms Owners Long and Steinbacher Auctioneers

TUES APRIL 8 & THURS APRIL 10 - 10 A M Going out of business 2 day Public Sale for the Paul J Eichert & Son Massey Ferguson and New Holland Farm Equipment Dealer New and Used Farm Equipment, Lawn and Garden Equipment, Shop Tools and Supplies, located at RD1, Orwigsburg, Pa Robert A Arner Auctioneer

FRI APRIL 11 - 10 00 A M Horse Sale at New Holland Sales Stables, New Holland, PA

FRI EVE , APRIL 11 - C H Wolgemuth & Sons Special new tool sale Located at our place of business, 4 miles West of Manheim, Lancaster Co Pa Take Hosler Rd to Valley Rd Just North of Rt 283 and 10 Minutes from Lebanon- Hershey turnpike exchange Exit 20

FRI APR 11 - 6 30 P M Heifer Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Auctioneers Ray Long & Dave Imes

FRI APRIL 11 - 10 A M Public Sale of Valuable Farm Equipment, Household and many Good Shop Tools, 1978 Model 24' travel trailer, 1975 Chev pickup Sale by Milton B Moyer, RD1 Auburn, Pa Robert A Arner, Auctioneer

SAT APRIL 12 - C H Wolgemuth & Sons Annual All Day Consignment Sale. Farm Equip Tractors, Etc Located 4 miles West of Manheim, Lancaster Co Pa Take Hosler Rd to Valley Rd Just North of Rt 283 and 10 Minutes from Lebanon-Hershey turnpike exchange Exit 20

M. M. WEAVER & SONS, INC.
ANNUAL CONSIGNMENT
AUCTION
OF FARM EQUIPMENT
MONDAY, MARCH 24, 1980

AT 10:00 A.M.

At M. M. Weaver & Sons, Inc. Farm Equipment Store, located 4 miles West of New Holland, 8 miles East of Lancaster, on Route 23, turn North on Groffdale Road, one mile on right. Lancaster Co., PA.

TRACTORS

MF 2675 like new 100 hp with Cab and 24 Speed transmission; MF 1155 Less Cab; MF 1135 w/Cab, MF 1130 less Cab, MF 1085; MF 1100 less Cab, MF 1080 with Cab and Front End Loader, MF 165 Diesel; 135 Diesel, 135 Gas, 35 Gas, 85 Gas, 50 Gas, MH 444 Gas, MH 333 Gas, MH 44-6 Gas, MF 202 tractor and Loader, MF 50A tractor Backhoe and Loader; MF 20 Gas turf Model, John Deere 4430 Power Shift, Weights, Roll Guard, 1200 hrs.; JD 1520 with 145 Loader, JD 60; JD 40; Farmall 826 with New T A and tires, IH 140 with Highway Mower; IH 340 Industrial with Loader; Farmall 300, Farmall "M"; Oliver 1850 Diesel with over and under Shift, Oliver OC96 Crawler Loader, MM 335 with Loader; Ford 4000; Ford 600.

SELF-PROPELLED COMBINES

MF 760 Hydrostatic 354 turbo diesel Engine, 16 ft Grain Head, 6 Row 30" Corn Head Consigned by David Hess, MF 750 Hydrostatic 372 Diesel, 14 ft Grain Head, 6 Row 30" Corn Head Consigned by Robert Dyson; MF 410 Diesel with Quick-Attach 13 ft Grain Head, MF 510 Gas with Quick-Attach 16 ft. Grain Head

HAY EQUIPMENT

New Holland 479 Haybine, New Holland 275 Baler with thrower, John Deere 336 Baler with thrower, New Holland 68 Super Hayliner Baler, New Holland 478 Haybine; John Deere 15A Flail Chopper, John Deere 14T Baler, Gehl 630 Forage Wagon 3 Beater 14 ft., Stauffer Forage Wagon, IH 51 Forage Wagon, Badger 16 ft 3 Beater Wagon, Smoker 24 ft Elevator, Little Giant 18 ft Elevator, Massey Ferguson 37 Hay Rake, New Holland 66 Baler, New Idea 279 Cut/Ditioner, New Idea Hay Rake Hesston 110 S P Haybine, New Holland Flail Chopper, 3 Hay Bale Wagon, Wheel Rake, Hay tedder, I H Flail Chopper, IH 110 side mounted Mower, MF 560 Round Baler

TILLAGE EQUIPMENT

IH 4-16 Semi Mounted Spring reset Plow, IH 4-16 Semi Mounted Spring trip Plow; John Deere 4 Disc two-way plow; John Deere 4-16 Plow; Ford 2-14 Plow; Ford 2 Bottom Disc Plow; Ford Sub Soiler; Ford 2 Row rear Cultivator, IH 209A 3 pt. 2-16 Plow, 4 M&W Disc Colters; John Deere "WH" 7½ ft offset Disc, MF 7 ft 3 pt Disc, J D. offset 8 ft. transport Disc, IH 12 ft. Cultimulcher, Brillion 10 ft. Cultipacker, Brillion 12 ft. Cultipacker; Brillion 8 ft Cultipacker; Amco 14 ft transport Disc, IH Disc Harrow, Leroy 12 ft. Spring Harrow, 3 Section Steel Roller; two row cultivator for 240 Farmall; Four Row 3 pt IH Cultuvator.

PLANTING & SEEDING EQUIPMENT

Massey-Ferguson 33 Grain Drill 17 Disc, John Deere Drill 13 Disc; John Deere Drill 17 Disc; MF 39 Two Row Corn Planter; J.D. 246 Two Row Corn Planter; White Four Row Air Corn Planter with Monitor and Insect Hoppers; two row Corn planter.

HARVESTING & GRINDING EQUIPMENT

New Holland 707 three point Harvester with one row Corn Head and Hay Pick-up, JD 34 Harvester with one row Corn Head, New Holland 352 Grinder Mixer, Farmhand 81 Grinder Mixer.

MISCELLANEOUS EQUIPMENT

Woods 80" Pull type Rotary Mower; Bush Hog Rotary Mower; New Holland 1500 gal Manure Spreader; Huskee 12 ft. Manure Spreader; New Holland 516 Manure Spreader; IH 150 Manure Spreader; J.D. 40 Manure Spreader; MF 130 Manure Spreader; Wagon with 16 ft. Flat Bed 4" Cardinal Auger, J D 68 Auger, Snow plow to fit MF 1130 tractor, Dunham Loader; Ford Loader, Schwartz 750 Mixer Wagon with Electronic Scales, John Blue Nitrogen applicator, 1000 gal. Aluminum Supply tank, S.P. tobacco cutter, 2 18 4x26 10 ply tires on 510 Combine Rims, Chrysler 383 V8 gas Engine, Calmunt Manure Pump, IH 1800 Tandem Truck with 16 ft. Grain Body with Hoist 1970 Model.

This is only a partial list. We expect an additional 20 tractors and a lot of Used Equipment will be consigned by Farmers and dealers Auction begins at 10:00 A M with small items 10.30 A M. Farm Machinery in Field, 2 30 p m tractors

Auction By:

M. M. WEAVER & SONS, INC.

North Groffdale Road, Leola, Pa. 17540 — Phone 717-656-2321
John E. and Paul E. Martin, Auctioneers — 717-733-3511 — 717-733-3305
FOOD AT AUCTION

PUBLIC SALE

OF FARM MACHINERY & HOUSEHOLD GOODS

4 mile west of Millersville, off 999 at Central Manor church take Blue Rock road to Prospect Road turn left, first farm on right. From Columbia take 441 south to Blue Rock road, turn left go ¾ mile to Prospect Road turn right to sale.

SATURDAY, MARCH 29

10:30 A.M.

IHC 1066 w/roll bar & canopy motor & pump recently overhauled new TA, 460 Farmall fasthitch new rubber, IHC - 13414 w/1501 IHC loader hyd. snow bucket & fork 3 pt. hitch good rubber, Farmall F20 on rubber, JD 110 lawn tractor w/#37 mower, 1966 IHC 2606 w/backhoe & 3,000 industrial loader, 1970 International pickup (1100D), 1968 GMC 4 wheel drive pickup, 1964 International load star 30,000 lb. gross w/grain & silage dump, 1956 Willys Jeep w/327 Chevy motor & PTO, 1972 Ford pickup w/cap.

IHC 312 - 3 bottom trip plow, IHC 500 disc 14 ft. w/22 in. blades, (transport), Chattanoga 13 ft. cultipacker (good), J.D. 10 ft. cultipacker, w/noble mulschers, IHC 3 section spring harrow, IHC #37-12 ft. wheel disc, AC 1 bottom 2 way plow 3 pt.

Field Queen side dump forage wagon.

New Holland S.P. 818 chopper 348 GMC engine w/#842 wide row head 821 grass pickup head, IHC 650 harvester w/2-2 row head and 1 row head completely overhauled. Farm Hand Blurr mill (grind & blow), A.C. table blower.

IHC - 430 baler w/thrower w/heavy axle, #14 ground driven rake, IHC #40 flail chopper, Hershey 2 row tobacco planter, 3 sets of single 20 ft. tobacco ladders, David Bradly 14 ft. wagon, 18 ft. 5 ton Grove wagon w/18 inch sides, 2 Harvester Handler elevators, 20 inch Trimmjager metal saw, 7½ HP 3 phase motor, P.T.O. Cyclone seeder, 2 Farquar 12 ft. weeders, Gandy 12 V applicator, 4 - 20:8 x 38 tires, 2 overhead doors 8 & 9 ft., storm window & doors.

Old 2 seated sleigh

IHC wide front fits 460 thru 1456, bull gear for 1466 and 2 bull pinion shafts, set of Farmall H wheels, 2 sets of dual wheel hubs fits 706 thru 1066, PTO for IHC - 5 speed transmission, parts for 308 truck engine, rear for 180 IHC truck, rear for 160 IHC truck, parts for Farmall C, 900 x 20 truck tire and rims, 9 x 36 tire, parts for a 650 chopper, Bostrum truck seat, cap for 8 ft. step bed pickup, 24 inc. exhaust fans, 3 IHC hyd. cylinders, Handyman jack, 6 log chains, 2 walking plows, platform scales, bench grinder, ½ in. drill, 6 in. endless belt, aluminun ex ladders 14 & 16 ft. McCollugh chain saw, saw buck, portable milker pump, acetylene torch & tanks.

HOUSEHOLD ITEMS

Magic chef gas stove, Whirlpool freezer & refrigerator combination (nearly new), breakfast set w/4 chairs, dining room suite w/6 chairs, rocking chair, 3 bureaus, crib & mattress, jelly cupboard, oak bureau, wooden wheel barrow, Schwinn ladies bike (1 ride).

2 bowling balls & bags, 4 drawer filing cabinent, 12 gauge gun.

Many articles not mentioned.

Many of these items sold for Mrs. John Yahubowski.

Terms by,
ABE & JOHN BARLEY
717-872-2579

Auctioneers:
J. Everett Kreider
Steve Petersheim

Lunch by Farm Women Society

Public Sales Register

**Closing Date - Monday, 5:00 P.M.
of each week's publication**

FRI & SAT APR 11 & 12 - 11th Annual Farm Consignment Auction. Held at Roy Teitsworth farm, Geneseo, NY, 60 miles north of Corning NY Roy Teitsworth Inc Auctioneers 716-243-1563

SAT APR 12 - 9 30 A M Belleville Mennonite School Sale of Young Cattle, Some Registered Heifers, Hand Made Quilts, Crafts, Etc Sale by Belleville Mennonite School, Glick & Gibboney Auctioneers

SAT APRIL 12 - Ickesburg, Pa Backhoe, Farm Equipment, Antiques & Household Goods, Anna K Weibley, Owner Art Kling Auct

SAT APR 12 - Inventory Reduction Auction at Capitol Tractor in Troy, NY Auction by Goodrich Auction Service

SAT APR 12 - 11 00 A.M Public Sale of Farm Equipment & Household Goods, Located just west of Mountville, PA along Silvan Retreat Rd Donald & Ruth Boshnaugle Owners Carl & John Diller Auctioneers

SAT APR 12 - Public Sale of Farm Machinery & Personal Property Sale for Willis See, Rd 4, Linglestown, PA along Rt 443, between Fort Hunter & Manada Gap Harry H Bachman Auctioneer

SAT APR 12 - 1 00 P M Feeder Cattle & Feeder Pig Sale Held at G & M Livestock Market, Inc , Duncansville, PA Sherman Glick 717-248-0960, Fred McCartney 717-349-2393, Wayne Fredericks 814-793-3370

SAT APR 12 - 10 00 A M Public Sale of Farm Machinery, Located ½ mile west of Leck Kill, 3 miles east of Rebuck, PA Florence & Ralph "Mushie" Feger Owners Lee D Dockey Auctioneer

SAT APR 12 - Twelfth Annual All day Public Sale of the Rawlinsville Fire Co Farm Implements, Building Materials, Household Goods & Antiques Items Sold on commission Food Served 717-284-4530 or 284-4362

SAT. APR 12 - 9 30 A.M Rawlinsville Fire Co Sale Held in Rawlinsville, PA Kreider and Petersheim Auctioneer

SAT APR 12 - 11 00 A M Public Sale of Tractors Household Located 2½ miles northwest of Gratz, 2½ miles southeast of Pillow, in Lykens Twp , Dauphin Co , PA 15 miles east of Millersburg, Watch for auction signs Arland L Scheib and Gertrude E Scheib Owners George & Mike Deibert Auctioneers

SAT APRIL 12 - Fee State Invitational Simmental Sale VI, Sponsored by the Maryland Simmental Association Sale to be held at Frederick Fairgrounds, Frederick, Maryland at 7 00 p m

SAT APR 12 - Public Sale of Household Goods and Personal Property Located NE of Terre Hill, Lancaster Co , PA Approx 1½ mile East of Centre Church just off Rt 625 Owner - Katie Weber LeRoy S Horst and Paul W Horst Auctioneers

SAT APR 12 - 8 30 A M Public Sale of 36 acre Farmette, Household Goods and Antiques Located on Adams Hotel Rd , Shoemakersville, Berks Co , PA Take Shoemakersville Rd , ½ mile south of Shoemakersville, turn left on Adam's Hotel Rd to Sunnyside farm Sale by Russell C Adam and John H Adam Dennis F Wagner Auctioneers

SAT APR 12 - 11 00 A M Located in Chester Co on West Chester Rd 1 mile E of Coatesville, Selling Farm Machinery, MD AC Gleaner diesel, 7000 diesel, JD M 185 AC, Laird Brothers Owners Auctioneers Steve Petersheim and Everett Kreider

SAT APR 12 - 1 00 P M Public Sale of Valuable N Annville Twp Farm, 1748 Thompson Ave , Lebanon, PA, turn north at the traffic light in Annville, then right on Thompson Ave above the cemetery and drive 3 miles From US Rt 322 take Rt 934 north to Annville, on Rt 72, approx 5 miles north of Lebanon, turn south on Thompson Ave in the Village of Bunker Hill and drive 3 miles, first lane south of Ebersole's Auction Barn Conditions by Edwin and Sarah Funck Roy I Ebersole and Son Auctioneers

SAT APR 12 - 1 00 P M Public Sale of Feeder Pigs, Bred Gilts and Male Hogs Sale for Stan Reinecker, Rd 2, York Springs, PA 17372

KINGSTEAD SALE

At the farm located 2 miles southwest of Damascus off Route 27 and Oak Drive at the corner of King's Valley Road and Kingstead Road (11411 Kingstead Road), in Montgomery Co., Md.

THURSDAY, MARCH 27

11:00 A.M.

54 REGISTERED HOLSTEINS 54

50 Females - 4 Bulls

Tested For Interstate Shipment

A fancy group of young cows and bred heifers including:

A VG Tidy Burke Elevation with 4-7 365 24,290 3.4 837 from an EX dam who made 1393F. Her VG dtr. with 18,100 as a 2-yr. also sells

An EX 91 Elevation with 4-8 365 19,210 4.5 869.

A VG 86 Elevation with 2-6 365 20,970 3.5 732..

A VG 88 Kingstead Stardust with 5-4 343 20,790 3.7 779.

A VG Prestige of Lakehurst with 3-6 365 25,330 3 7 935.

A VG Kingstead White Rock 2-6 365 21,380 3.6 771.

6 selling from EX dams - 25 from VG dams.

8 selling from dams over 1000F to 1127F.

18 selling from dams over 800F to 1000F.

12 selling from dams over 600F to 800F.

9 daughters of Round Oak Rag Apple Elevation.

Bulls include:

A Conductor from an EX Elevation with 808F.

A Jet Stream from VG dam with 970F.

A Pacemaker from a VG Elevation with 822F.

A Jemini from a VG dam with 1040F.

Several outstanding show prospects selling!

A proven place to buy profitable foundation registered Holsteins at a reasonable price.

KINGSTEAD FARMS
11411 Kingstead Road
Damascus, Md. 20750
Ph. 301-253-4032

Sale Managed by:
REMSBURG SALE SERVICE
Jefferson, Maryland 21755
Ph. 301-473-8214

"SPRING"

LAMB AND GOAT SALE

Fri., Mar. 28

2:00 P.M.

This is the big one! This is the sale YOU have made the best attended Spring Lamb Sale in the east!

Lambs sold in order received

Rabbits & Poultry
12 Noon (no eggs)

CARLISLE
Livestock Market
Just East of I-81
at Exit 12

AMIDON COMPLETE DISPERSAL

One of Steuben County's largest dispersals. Located 3½ mile from Addison, N.Y., 20 miles from Corning, N.Y., 25 miles from Bath, N.Y., 12 from Lawrenceville; Pa. Watch for auction arrows off 417 in Addison and off Rt. 15, take Presho exit. Having decided to discontinue my farming operation, I will sell the following on:

SATURDAY, APRIL 5

At 10:00 Sharp

120 Registered & High Grade Holsteins 120

Herd consist of 80 mature cows, 10 bred hfrs., 9 started calves, 5 baby calves, 1 large stock bull. 20 cows fresh in the last sixty days, 40 cows to freshen Mar. & Arp., balance in all stages of lactation. Interstate tested, preg. ex. 6 straws of Astronaut Semen:

MACHINERY

A.C. 7000 diesel tractor w/only 574 hrs., wide front; I.H.C. 686 diesel w/1667 hrs.; Super H w/wide front & buzz saw attachment; Hesston 2000 - 100 chopper w/ 2 row corn & pickup heads new last yr.; NH 273 baler w/kicker; I.H.C. 990 haybine; I.H.C. 80 combine w/bin; A.C. 770-4 row corn planter (only planted approx. 60 acres); Arts-Way self unloading box w/12 ton gear 9-20 tires (like new); Grove self-unloading box w/10 ton gear; I.H.C. 1150 portable grinder mixer; 54' Kewanee elev. elec. or PTO; Ford 618 hi-throw blower; 2 hay wagons w/kicker racks; I.H.C. side rake on steel; 2 wagons w/grain boxes; J.D. 15 flail chopper; I.H.C. 550 spreader; J.D. sprayer w/plastic tank; J.D. 12' disk; I.H.C. 510 - 4 bottom 16" semi-mount plows; AC 3 bottom 16" 3 pt. plows; I.H.C. 3 bottom 16" 2 pt. plows; two 3 section harrows; I.H.C. side rake; I.H.C. 2 pt. mower; 2 wheel trailer for dozer; I.H.C. 13 disk grain drill; 1 - PR McCormick 1 row corn picker (old); Grove running gear w/flotation tires; King wise 28' elev.; Little Giant auger; grass seeder 3 pt. hitch; post sharpener; Old Grove self unloading box; sod buster; 25000 amp. windpower generator w/cart; Forney welder; Snow Jet snow machine; antique wagon; old Badger silo unloader; Sears table saw; water pump; bolt bin & bolts; fuel tank; space heater; sump-pump; dryer for dump station; elec. heater; woven wire; baler twine; barn fogger, Sears automatic wood stone (new); 5 h.p. lawn mower; push lawn mower; grain cradle; old hay car; milk cans; windows; sap spiles; cinder blocks; Surge milker unit; fence posts (oak & locust); 30 bags 10-10-10; two 14.9-24 tractor tires; large quantity grass seed & many more small items.

Quantity of hay and silage.

Sale Mgr. note

This is a real good producing herd, not on test but milk shipped to the plant last yr. avg. 14,128m 3.66T per cow. A nice group of hfrs. & claves. A real good line of farm machinery, several items like new, the balance in good working order. See you Apr. 5. Selling order small at 10:00 sharp, machinery approx. 11:00, cattle approx. 12:30.

92 HEAD DAIRY OPERATION

Large tie stalls built right for big holsteins. Straight run barn w/2 barn cleaners. Surge pipeline w/6 units. 1200 gal. bulk tank w/hot water saver. 20 x 60 silo plus large trench. Roll roof barn w/hay storage approx. 20,000 bales. Large 6 bay machinery shed, and large 3 sided shed. 8 room, 4 bdrm home remodeled, rewired, & insulated. Almost everything new in 1975. Includes approx. 239 acres w/about 123 tillable. Leasing another 130 tillable that borders farm on shares or low rent. Much more. Priced right at $180,000. Owner will carry a 2nd mortgage of $60,000, 10% int., 30 yrs., 5 yr., balloon.

For more information phone, "The Real Estaters", Mansfield, Pa. 662-2138.

Terms - Cash or Good Check

Lunch available **Sale under cover.**

Owners -
WARD & WILDA AMIDON

Auctioneer - Arlow Kiehl
Sales Mgr. - Gordon Wood
Mansfield, Pa. Ph. 717-549-4901

**For the most in advertising coverage and preparing your sale.
Call Wood's Auction Service.**

DONALD Q. ADAMS MILKING HERD & BRED HEIFER DISPERSAL

THURSDAY, APRIL 3

(12:00 Noon)
Port Royal, Pa.

At the farm 2 miles southwest of Port Royal, Pa. Exit Rte. 22 on to Rte. 75, Follow thru Port Royal and take 1st hard road past Old Port Feed Mill. 1½ miles to farm. About 40 miles west of Harrisburg, Pa.

65 REGISTERED HOLSTEINS

(All milking age and bred Heifers)

All tested for immediate interstate shipment - Exam for Preg.

18 DAUGHTERS OF ELEVATION SELL!!

* 1 is "EX" with 856 F. 23,717M, 4 yrs. - 1 at "VG-88" with 884 fat - Another 87 with 15,972 M 2 yrs. - Another 86 pts. with 747 F. 3 yr. - Another 86 with 777 F, 2 yrs. Another VG with 653 F., 3 yrs. and younger ones. 6 are bred to Elevation.
* A "VG-86" "Bootmaker" sells with 24,002 M. 844 Fat at 6 yrs. Ready to breed.
* A "VG-88" 3 yr. old by "Chief" sells with 791-F. 18366m at 2 yrs. and 734F so far now.

HIGH PRODUCTION SELLING!!!

5 sell from 844 to 884-lbs. fat.
13 sell from 701 to 796-lbs. fat.
7 sell from 602 to 693-lbs. fat.
6 sell from 531 to 588-lbs. fat. (All at 2 Yrs.)
6 sell from 22 to 24,000-lbs. milk.

OTHER TOP SIRES REPRESENTED!!!

1 by Chief - 2 by Kingpin - 2 by Astronaut - 2 by Milu - 2 by Tidy Gent - 2 by Lucky - 18 by Elevation - Ivanhoe Star - Gay Ideal - Starlite - Fond Matt and others.

SERVICE SIRES INCLUDE

6 to Elevation - 11 to Creek - 5 to Jemini - 3 to Pete - 3 to Jerry - 2 to Valiant - 2 to Conductor - Fury Ivan and others.

SEMEN SELLING!!!

10 by Elevation - 10 by Astronaut - 6 by Kingpin - 20 by Marvex. Bring your tank with you.

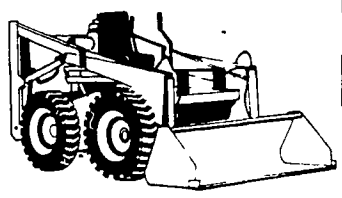
MAKE YOUR PLANS NOW TO ATTEND
AND BUY FROM THIS GOOD HERD
MANY GOOD ONES TO SELECT FROM!

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

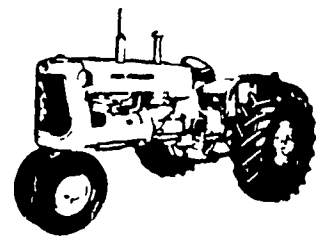
PENNA. HOL. ASSOC.
839 Benner Pike
State College, Pa.

DONALD Q. ADAMS
R.D. 2
Port Royal, Pa.
717-527-4608

PUBLIC SALE



INVENTORY REDUCTION



NEW & USED
FARM AND INDUSTRIAL EQUIPMENT

MARSHALL MACHINERY, INC.
Located along Rte. 652
5 Miles East of HONESDALE, PA

SATURDAY, APRIL 5, 1980

9:30 A.M. SHARP
PHONE 717-729-7117

Approximately 50 FARM TRACTORS
Various Sizes - NEW AND USED

ALLIS CHALMERS
New and Used 5040 Diesels, 200, 190XT Series III with cab, 185, 180, 175, 160, D19, D17 Gas & Diesel, D15 Gas & Diesel, D 12 High Clearance, WD 45
FORD
9000 with Cab, 7600, 5600, 5000, 3000, 8N
MASSEY FERGUSON
1085, 180, 175, 165, 85
INTERNATIONAL
1066 with Cab, 856, 826, 756, 706, Hydro 70, 656, 560 Gas & Diesel, 504, 460 Gas & Diesel, 400, 340, 300, Super MTA, Super M, M, Cub
CASE 870 Diesel
JOHN DEERE 4520, 4020s, 3020, 60, 50
OLIVER 2150 4 Wheel drive, 1855
LONG - NEW 560 w/4 Wheel Drive
SALVAGE TRACTORS
2-JD 70 Diesels, Farmall H, AC - CA wide front, IHC TD14 Bulldozer and Others

INDUSTRIAL EQUIPMENT

JD 555 Crawler Loader, 9300 Backhoe
JD 450 C - 6 way blade
JD 450 Dozer
AC HD 4 Loader
CAT 977 loader w/ripper
CAT D4D dozer
AC 621 Forklift
JD 1010 with blade
Case 350 Loader
JD 440B Log Skidder
Case 1537 Skid Steer Loader
JD 170 Skid Steer Loader
AC I 600 Diesel Tractor - Loader - Backhoe
FORD 400 Tractor - Loader - Backhoe
FORD NAA Tractor - Loader - Backhoe
FORD 3500 Tractor - Loader, 3 pt & PTO
3 Pt. YORK Rake
2 Axle Industrial Trailer
1974 Ford 250 Truck
26 foot 5th Wheel Stock Trailer w/center Gate Open Sides
1968 WILSON 45' Tandem Livestock Trailer
NEW Centreville 9 Ton Tag A Long Trailer
Worthington 160 Air Compressor - diesel Powered
DROTT 4-1 Loader Bucket for JD Tractor - Loader - Backhoe

NEW MACHINERY

AC 8 h.p. Garden Tractors with mowers
NEW IDEA 323 - 1 row Corn Picker
NEW IDEA 324 - 2 row Picker with Super Sheller
NEW IDEA 402 Roto-Bar Side Rake
NEW IDEA 3 pt. Fertilizer Spreaders
HESSTON 1014 Hydro Swing Mower conditioner
HESSTON PT 10 Mower Conditioner
HESSTON 5400 Round Baler
JOHN DEERE 660 Side Rake
GRAVITY BOXES
BRILLION 8 & 10' Cultipacker Seeders
3 Pt. Wood Splitter
BUSH HOG & WOODS 3 pt. Rotary mowers
GRIMM & FAHR 16' Centipede Hay Tedders
FMC 3 pt. 100 gal Air Blast Sprayer
3 Pt. Field Cultivators
Wood & Steel Bale Bodies

10% DISCOUNT on all NEW AC, NI, and HESSTON Parts Purchased SALE DAY

USED MACHINERY

BALERS
JD 336, 224, 24T NH 273 All with Throwers
IHC 46, JD 14T with engine
CASE 200 NH 68 AC 303
PLOWS
WHITE 546 - 5 Bottom 18" Semi-Mount Reset
IHC 700 5 Bottom 3 Pt. Semi-Mount Reset
IHC 450 3 Pt. - 3 bottom Reset
AC 4 & 5 Bottom 3 pt. Semi-Mount
JD 3 pt. 3 & 4 Bottom Hydraulic Reset
FORD 4 Bottom, 3 pt. Reset
AC-FORD-MF-JD-IHC 1, 2, 3, & 4 Bottom 3 Pt. Fast Hitch & Snap Coupler Plows
PLANTERS
AC 4 row No-Till
JD 495A & 1240 4 row, 1250 6 Row
IHC 56 - 4 row, MF 4 Row OLIVER 4 row
AC - FORD - IHC & JD 2 Row 3 pt.
SPREADERS
NEW IDEA 212, 213, 214 JD 40
Badger 160 NH 250 Bushel Barrell
CLAY 800 gal. Honey Wagon
CORN PICKERS
NEW IDEA 323 1 row
RAKES
NH 259, 55
NEW IDEA, MF 3 pt. Wheel, MF 3 pt. & Others
MOWERS
3 pt, semi-mount & Trailer
AC-FORD-MF-NEW IDEA
DISC & HARROWS
JD, FORD - IHC Plowing Disc
JD, FORD, IHC Wheel Discs
MF 3 pt. Disc, Spring Tooth harrows
CULTIVATORS
3 pt. Hitch 1, 2, 4 & 5 row
IHC Super A
CHOPPERS
NH 718, 717 Super, 770, 818 & 880
JD 35, 6 IHC 350 - AC
PAPEC Flail
Large assortment 1 & 2 Row Corn heads, Pick up Heads & Direct Cut Heads
FORAGE BOXES
AC - FARMHAND - LAMCO & PAPEC
BLOWERS
NH 27 IHC 56
MOWER CONDITIONERS
NH 469, 467, 477, 461, 460
JD 483 GEHL 880 IHC 990 - 7'
NEW IDEA 270 & MC Cutditioners
HAY CONDITIONERS
NEW IDEA, IHC, JOHN DEERE
GRINDER MIXERS
NH 352
TRACTOR CABS
NEW CABS for JD 3010 through 4020 4030 to 4440
FORD 8000 & 9000
USED CABS for FORD 8000 & IHC 856
MISCELLANEOUS
IHC 52R Combine, Front End Loaders, Sprayers, Snow Plows, Bale Bodies, Running Gears, Wood Saws 3 pt. & Stationary, Utility Truck Bodies, 7 x 14 Steel Truck Body, Tractor Weights - front & rear, Tire Chains, Hay and Grain Elevators, Lawn and Garden Tractors with Mowers AC-IHC-JD312, WHEELHORSE Misc. Parts etc, Used Tractor Tires

★ **Financing available thru Allis Chalmers Credit Corp. Credit must be approved 3 days Prior to Sale.**

TERMS - Full Payment of 20% down, balance in 7 days, NO ITEM REMOVED UNTIL PAID IN FULL.

AUCTIONEERS
Blaine Rentzel - 717-764-6412
Fred Goodrich - 607-729-2866
Mel Manasse - 607-692-4540

Approximate - ORDER OF SALE

9:30 Misc Items & Tires
10:00 Machinery
12:00 NEW Machinery
1:00 p.m. Industrial
2:00 p.m. Farm Tractors

PLEASE SAVE THIS AD AS IT WILL APPEAR ONLY ONE TIME

Some Items will be added or deleted due to daily business.

Lunch Served by the Honesdale Volunteer Ambulance Corps.

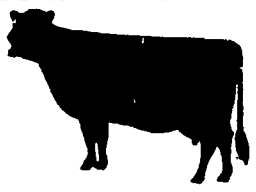
Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

MON., APR. 14 - 10 30 A.M Public Sale - Rue-Hel Farms Complete Dispersal of 235 Holsteins Located 8 miles north of Reading, PA Just off Rt 61, turn west off Rt 61 just north of Leesport on Mohrsville Rd to Centerport and take first road left (Railroad Rd.) to farm Elwood & Ruth Ohlinger Owners R Austin Backus, Inc Sale Managers and Auctioneers

TUES APR 15 - 7 00 P M Feeder Sale - Held at Carlisle Livestock Market, Carlisle, PA

WED APRIL 16 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst Auctioneer



THURS & FRI APRIL 17 - 18 - Large 2 day Sale at Horst's Machinery Sales Lot, ½ mile east of Marion, PA Ralph W Horst Sale Manager

THURS APR 17 - 10 00 A M Public Sale of Farm Equipment, Household, Car, Antiques Located 2 miles west of New Oxford on US Rt 30, thence turn south onto Kohler Mill Rd , 1 block and take Cedar Ridge Rd 1 mile, Adams Co , PA Charles J & Ruth S Geisler Owners Clair Slaybaugh Auctioneer

FRI APR 18 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners _ Larry Long Auctioneer

FRI APR 18 - 10 A M Winchester - Feeder Calf & Yearling Sale to be held the Farmers Livestock Exchange, Inc located 1½ miles west of Winchester, Va on U S Route 50

FRI APR 18 - 9 30 A M Public Sale of Tools & New & Used Furniture Located in Earl Twp., Lancaster Co , Pa between Ephrata & Blue Ball, Pa along Rt. 322, approx. ½ mile East of Hinkletown traffic light across from bicycle shop Terms by Elvin W & Linda A Weaver Elton & Alvin Horning Auctioneers Horning Farm Agency, Inc Main St , Morgantown, Pa 215-286-5183

FRI APR 18 - 7 30 P M Feeder Cattle and Calf Sale Held at South Branch Stockyards, Inc , Moorefield, WV

SAT APRIL 19 - 14th Colonial Charolais Spring Sale, at the Famers Livestock Exchange, Boonsboro, Md Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, Pa

SAT APR 19 Public Sale of Personal Property in Landisville, PA Sale for Raymond Hostetter, Kreider and Diller Auctioneers

SAT , APR 19 - 10 A M Real Estate & Personal Property Located at west end of Maple Grove Rd in the village of Bowmansville, opposite Renningers Hardware Store Terms by Estate of Mary Hoshauer, Executor - John Hoshauer Elton & Alvin Horning Auctioneers HORNING FARM AGENCY, INC

SAT APR 19 - 1 00 P M. Public Sale - 13th Annual Feeder steer sale - 130 steers Located 12 miles west of York, PA ¼ mile east of East Berlin, PA along Rt 234, Slaybaugh Auctioneer, C. L "Cot" Jacobs and Barry L Jacobs Owners

SAT , APRIL 19 - 6 30 P M Danville Livestock Market horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT APRIL 19 - 11 00 A M Public Sale of Real Estate Held at the site of Real Estate located 3 miles northwest of York Springs and 4 miles SE of Mt Holly Springs on Rt 94 thence turn east 1 5 mile at Fickel Rd in Latimore Twp , Adams Co , PA Glen D Snyder Administrator of James U Fickel Estate Clair R Slaybaugh Auctioneer

SAT APR 19 10 00 A M Public Sale of Livestock and Farm Machinery, Location Turn off Rt 125 north leading from Pine Grove to Tremont on Paradise Rd to Hill Rd to Mountain Rd about 3 miles from Rt 125, D R Snyder Owner Frank & Paul Snyder Auctioneers

SAT APR 19 5th Annual Machinery Consignment Auction Located on Rt 15 between Tioga and Lawrenceville, PA by Woodshed Restaurant Gordon Wood Sale Manager

SAT , APR 19 - 10 00 A M Public Sale of 100 acre farm, Antiques and Farm Machinery. Located RD Broad Top, PA Todd Twp Huntingdon Co , PA Estate of Elvin (Mike) Baker Robert D. Fleck Auctioneer

SAT APR 19 - 10.00 A M. Public Sale of Real Estate and Household Goods Located in Rd 1, Richfield, PA, ¾ mile north of Rt 35, first place west of Graybill's Grove, along Shade Mt. Sale for Mrs Mary (Ellie) Shellenberger Ralph E Leitzel Auctioneer

CHESTER WHITES & DUROCS

Boars, Gilts, Bred Gilts
Also Chester-Duroc Cross
Top Bloodlines. 100% Guaranteed
Delivery Can Be Made!

4-H, F.F.A. Pig Sale
APRIL 19, 1980
7:00

This is our Full Time Work
We Aim To Please!
KEN WETZEL & FAMILY
R.D. #1, Box 79
Rossiter, Pa. 15772
Phone: 814-845-2181

COMPLETE MILKING HERD DISPERSAL OF 100 HEAD

INCLUDING OPEN & BRED HEIFERS

FRIDAY, MARCH 28, 1980

12:00 Noon

to be held at

SMOKETOWN QUALITY DAIRY SALES

Route 340, Smoketown, Pa. 5 miles East of Lancaster, 5 miles West of Intercourse, Pa.

16 Bred Heifers, 17 Open Yearlings

All cows had shots for shipping fever and IBR. Bloodtested within 30 days for interstate.

There are 100 head in this herd. Sixty six cows and thirty four heifers. Fresh cows and springers. Thirty cows due from June to Nov. Twenty one cows fresh from Jan. to March. Seven due April & May. Summer and Fall cows. Heifers bred from Nov. to Jan. Some are artificial bred. 2 bred by Willow. Eight cows milking 80 to 100 lbs. per day. Fifty nine cows milking over 3,000 lbs. per day. Cows average over 50 lbs. per day.

Registered Sires Include:
Reynol and Cockney Prince;
Dunga-Brook Pabst Walker-Twin, bred by Busy-Acres Lindy;
Cochran Sunshine;
Seiling Rockman-Born 5-18-73 bred by Clue Farm Indigo Sunset;
Heindel K. C. Kirk Jupiter, bred by Ace-High-Dairy Trixie Ben Ted;
Tara-Hills Fond Citation, born 12-18-73 bred by Penn Nel-Apollo King Arthur;
Busy Acres Super Randy, born 9-19-73, bred by Executive;
Suedale Bucky T, born 10-26-74;
Heindel K.C. Kirk Jupiter, born 11-2-75 bred by Milbrofar Elate Magician.

COWS ARE USED TO STANCHIONS AND FREE STALLS.

Group of top heifers just fresh. 33 Heifers selling following their Dams- 17 heifers are vaccinated.

Heifer's Sires Include:
Whitter Farm Apollo Rocket
Willow Farm Rockman Ivanhoe
1 Red & White Heifer sired by Ca-Lill Standout Cavalier
Rose-E-Vue Rockman Count
Limestone Standout Strephan
Penn Dell Apollo King Arthur
Cobble Farm Killian
Hiendel K.C. Kirk Jupiter
Nicholk Sunshine Bold Chief

All Eastern Sires and bred back to good Eastern Bulls. These sires are plus in milk and plus in fat. Sold for health reasons.

One Registered 6 year cow-Sire-Quesmade Pal-Performer, Dam-Apollo 5 yr. 365 dys. 17,095M, 574F. Maternal 3/4 sister 365 dys. 18,044M, 693F.

One Registered Holstein Bull ready for service. Born 1-4-79, Sire-Paclamar Astronaut. Dam-Dan-Mar-Elevation 2 yrs. 2 mo. 305 days. 16,601M, 4.0T, 671F, classified 86 as a 2 year old. Granddam Apollo 3yrs. 290 dys., 19,392M, 3.7T, 711F.

Dairymen if you want good cows for future foundation, these are the kind for the dairymen just starting.

SALE BY

GORDON W. FRITZ
717-393-0930

Cows milked at regular time.
Cash or good check day of sale.
Carl Diller, Auctioneer.
Henry Kettering - Pedigrees

Lunch By Bird-In-Hand Auxiliary

PUBLIC SALE

VALUABLE REAL ESTATE, FARM EQUIPMENT, HOUSEHOLD GOODS, TOOLS, ANTIQUES & GUNS

GOOD FRIDAY, APRIL 4

AT 10:00 A.M.

Located 5 miles West of Route 309 at Snyders on Route 895, 3 miles East of New Ringgold on route 895. Formerly known as the Paul Blew Farm, East Brunswick Township, Schuylkill County, PA.

LOOK FOR SALE SIGNS

REAL ESTATE CONSISTS OF — App. 10 Acre Farm, 2½ Story Frame House, 6 Rooms and Bath, Coal Stoker, H.W.H., Spring and Well Water, Large Bank Barn, Numerous Other Outbuildings, Large Outdoor Cold Storage, Highway Frontage, East Brunswick Township, Blue Mountain School District.

FARM EQUIPMENT — Ford 4600 SU diesel tractor 3 pt. W.F.E. 16-9-24 tires in excellent condition with 625 hours, Int. Farmall cub tractor with 1 row cultivator, Int. super C tractor tricycle front end 2 pt. fast hitch, Roper 18 inch fast hitch post hole digger, 12 ft. Int. harrow, Myers mity-mist 3 pt. pto. fan fruit tree sprayer, Ford rear mounted heavy duty scraper blade, 2 Farquhar trailing sprayers pto. with pump and tanks, New Holland ground drive manure spreader, 2-wheel flat trailer, 3 pt. cultivator, 3 pt. Ford spring tooth harrow, Ford 3 pt. rotary mower, Ford 14 inch 2 bottom 3 pt. plow, Ford 3 pt. 7 ft. grass machine, New Holland No. 66 baler with gas engine, Ford No. 309 - 2 row corn planter 3 pt. with fiberglass fertilizer hopper, Side delivery rake, 2 section spike harrow, Hand potato plow, Superior 10 shoe grain drill, David Bradley grain elevator, App. 200 bales of hay, App. 80 bushels of oats, Wall drill press, Corn sheller with motor, Asstd. hand tools, 100s of bushel crates, Many half bushel baskets, Egg grader, Air compressor with motor, Honey extractor, 2 battery operated golf carts, Step ladders.

CAR AND TRUCKS — 1974 Dodge 3/4 ton club cab, automatic transmission, good tires, 1972 ½ ton Ford panel truck (for Parts,), 1963 Rambler station wagon (for Parts).

HOUSEHOLD AND ANTIQUES — Large brass poster bed, 3 pc. oak bedroom suite, Oak round table, Oak press back arm rocker, Oak stands, Oak wardrobe, 3 pc. wicker porch set, Swan front horse sleigh, 3 pc. living room suite, Recliner, Stands, 5 pc. wooden bedroom suite, 4 pc. modern bedroom suite, 8 pc. dining room suite, High chair, Drop leaf table, Coal stove, Whirlpool automatic washer, Hoosier base, Norge gas stove, Table and floor lamps, Porch glider and chairs, Kitchen base cabinet, Oak dresser, Crank telephone, Press back chair, Cream seperator, Wood cabinet, Display shelf, Benches, Cast iron fry pans, Metal cabinet, Wood barrels, Old bottles, Sausage press, Old cabbage cutter, China and glass ware.

GUNS — L.C. Smith double barrel shotgun, Muzzle loader shotgun, Winchester Modell 94 rifle, 410 and 44 Caliber guns.

MANY OTHER ITEMS TOO NUMEROUS TO MENTION.

TERMS — Real Estate 10% Down on Day of Sale, in Cash or Certified Check, Balance Within 30 Days.

Personal Property - Cash or Approved Check.

For Inspection to See Real Estate Call 717-386-4563 or 717-386-2151.

NOT RESPONSIBLE IN CASE OF ACCIDENTS

SALE ORDERED BY:
WILLIAM J. MARTIN

AUCTIONEER:
Robert A. Arner
ROUTE 2 - BOX 216, NEW RINGGOLD, PA. 17960
Phone 717-386-4586

REFRESHMENTS

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
Ph: 717-786-3016

LIGHT RIDGE FARM

Milking Herd and Bred Heifer Sale

At the farm located on Route 705 one mile southeast of Route 15 in Loudoun County, Virginia. Take Route 705 off Route 15 one mile south of Gilbert's Corner (junction of Routes 15 and 50) and following sale signs.

FRIDAY, MARCH 28

11:00 A.M.

103 HEAD SELL - 75 REGISTERED - 28 GRADES
80 Cows - 23 Bred Heifers
Due Sale Time

Rolling Herd average 16,450M and 620F
1 EXCELLENT - 14 VERY GOOD SELLING
16 Sell from 20,000M to 23,238M
18 Sell from 700F to 883F

Daughters of these top sires sell: Elevation, Astronaut, Kingpin, Double Triune, Brookfield Falcon, Conductor and others.

Selling:
Light Ridge Elevation Ella
By Round Oak Rag Apple Elevation

Ella has milked over 75 lbs. a day with first calf and is bred to S-W-D Valiant. Dam VG with 21,666M and 738F.

Also Selling:

EX91 2E	with	20,680	milk and	656	fat
VG (86)	with	21,666	milk and	738	fat
VG	with	20,405	milk and	839	fat
VG	with	21,751	milk and	840	fat
VG	with	19,131	milk and	628	fat
VG	with	18,072	milk and	695	fat
GP (83)	with	19,253	milk and	693	fat
GP (83)	with	19,855	milk and	855	fat

A fancy bred heifer by Quality Ultimate.

An Elevation bred heifer whose dam has 23,238M and 875F.

Featuring a Potential Excellent
LIGHT RIDGE TRIUNE LIB VG 87
3-8 343d 17,456M 666F
Dam GP with 18,120M and 775F, Gr dam EX with 21,890M and 979F
Sells Fresh.

An outstanding group of Grade Cows sell with records to 23,000 milk and 850 fat.

Sale Manager's Note — This is a high producing herd with exceptionally good udders. They are a young group of cows with a large number of first-calf heifers that have tremendous size.

Owner:
RUMSEY LIGHT, JR.
Aldie, Virginia 22001
Phone: 703-754-4373

Sale Managed by:
REMSBURG SALE SERVICE
Jefferson, Maryland 21755
Phone. 301-473-8214

PRIVATE SALES DAILY
MELVIN KOLB, INC.

★ DAIRY COWS ★ DAIRY HEIFERS
PUREBREDS AND GRADES
ALSO
★ HORSES AND MULES

"We Only Buy The Best and Leave the Rest"
WE HAVE THE LARGEST SELECTION IN THE EAST
TWO LOCATIONS TO CHOOSE FROM

Lancaster Farm
2220 Dairy Road
Lancaster, Pa
717-569-2106 or 569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7569

Maryland Farm
Woodsboro, MD
301-898-7720 or 898-7663
Tom Miller, Mgr.

MONTHLY COW SALE AT LANCASTER
1ST THURSDAY, APRIL 3
12:00 NOON

MONTHLY COW SALE AT MARYLAND
3RD THURSDAY (APRIL 17)
AT 12:00 NOON

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. APR 19 - 7 00 P M Public Sale of Chester Whites & Durocs, Boars, Gilts Bred Gilts and Chester-Duroc cross Ken Wetzel & Family, Rd 1 Box 79, Rossiter, PA

FRI , APRIL 25 - 6 P M Sale of Bred Gilts, Open Gilts & Boars Located at the Lebanon Fairgrounds, Lebanon, Pa Sale by Leon, Lawrence, & Thomas Arnold For information write or call Leon Arnold, Rt 7, Box 705, Lebanon, Pa 717-273-5880

FRI. APR 25 - 6 00 P M Annual spring heifer Sale of 300-400 registered and grade Holsteins Held at the Belleville Livestock Market, Belleville, PA Mark Glick, Reedsville, PA Auctioneer

FRI APR 25 - 6 30 Brummer Hancock First Production Sale of Bred Gilts, Boars, open gilts, feeder pigs Polland China, Landrace, Chester White Held at the Port Royal Fairgrounds, Port Royal PA Bryan D Imes Auctioneer

FRI APR 25 - 10 00 A M Chambers Draft Horse Sale Held in Unadilla, NY For consigning or information contact Jim Chambers 607-369 5662, 607-369-8231 or Lee Waite 607-965-8703

FRI APR 25 - Reserved Important -- Registered Holstein Sale, Bradford Co PA Meredith Wilson Auctioneer, Rd 5, Towanda, PA

FRI & SAT , APR 25 & 26 - 12 00 P M Public Sale of Glass and China, Furniture, Misc , Household Goods, & Tools Located in the Borough of Loganton, Clinton Co , PA 1 mile south of Exit 27 I-80 Ellen R Epright Owner Lee D Dockey Auctioneer

SAT. APR 26 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long Auctioneer

SAT APR 26 - Pennsylvania Bred Heifer Sale in Mercer, PA Sponsored by PA Jersey Cattle Club, Inc

SAT , APR 26 - Reed's Annual Farm Machinery Consignment Sale at Sam Reed's sale bldg on Rt 220 midway between Hall's Station & Hughesville, 2 mi from beltway in Lycoming C Consignments accepted until sale day for tractors, trucks, cars & farm machinery Call 717-753-3171 anytime or 717-584-5254 after 5 30 p m or write Perry L Reed, RD2 Muncy, PA 17756 Auctioneers - Perry L Reed, Sam Reed & Chuck Lawver

FEEDER SALE!

Wed., March 26
7:00 P.M.
Four States'
HAGERSTOWN MD.
Call: 301 733-8120

MAY

THURS MAY 1 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS MAY 1 - 6 00 P M Public Sale of Tools, Electrical Supplies, Antiques Located at 11 N Conestoga View Dr , just off Rt 272 near Sheaffer Sunoco Gas station, Akron, PA Terms by Mrs Jacob L Mowery T Glenn Horst & Timothy G Horst Auctioneers

FRI MAY 2 - 7 00 P M Horse Sale at New Holland Sales Stables, New Holland, PA

FRI MAY 2 - 6 00 P M Public Sale of Heifers - 200 - 300 Holstein G & M Livestock Market, Inc , Duncansville, PA For information Sherman Glick 717-248-0960, Fred McCartney 717-349-2393, Wayne Fredericks 814-793-3370

SAT MAY 3 - Public Sale of 1 acre Real Estate, Household Goods and Tools located along Rt 23, ½ mile east of Blue Ball Sale by Clair & Estelle Brendle, Nevin Z Martin and Lewis Groff, Auctioneers

SAT MAY 3 - 9 30 A M Sharp 9th Annual Consignment Sale Mt Zion Rd Church of the Brethren To be held at the Fredericksburg Firemans Park along Rt 343 1 mile South of Fredericksburg Eight auctioneers

SAT , MAY 3 - 10 00 A M Public Sale of John O Gardner Estate, 2 Tracts of Valuable Real Estate, Antiques, Guns, Coins, Household and Truck, Located on US Rt 94, 2 miles southeast of York Springs, Adams Co , PA Clair R Slaybaugh Auctioneer

WED MAY 7 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

SAT MAY 10 - 9 A M Public Sale of Household Goods, Antiques, Tools & Lumber Located along Monroe St next to Mennonite Church in Denver, Pa Sale by Allen H & Elsie M Matz Nevin Z Martin & Lewis, B Groff Auctioneers

SAT MAY 17 - 2 Great Sales in One - Royal Bull Sale & Spring Female Sale Located at the Royal Charolais Co , Greensburg, PA. Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA

SAT. MAY 17 - 9 30 A.M. Goodville Fire Co. Community Sale at the Firehall, Goodville, PA Selling Quilts, New Tools, Kitchen Cabinets and Misc. Local Auctioneers

WED MAY 21 - 9 A M. Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co , Pa. Watch for sale signs F. Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer.

SAT MAY 24 - Public Sale of Real Estate, Household Goods, & Antiques Located along Rt. 23, ½ mile East of Blue Ball, Pa Sale by Mildred Mellinger Nevin Z Martin & Lewis B Groff Auctioneers

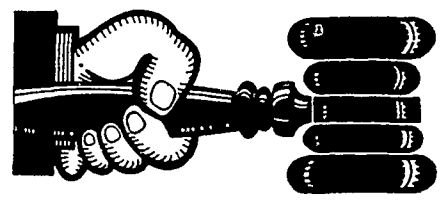
SAT. MAY 31 - 10:30 A.M. Collector Tools, Household Goods & AC WD Tractor. Located 1 mile north of Strasburg, PA on North Star Rd. Terms by Omar Beiler, Steve Petersheim and Everett Kreider Auctioneers.

JUNE

SAT. JUNE 21 - Colonial Invitational Heifer Sale Host farm: Myers Charolais Farm, Clear Spring, Maryland. Sponsor: Colonial Charolais Association. Sale manager. Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

AUGUST

SAT. AUG. 23 - Paramont Ranches Production Sale, at the ranch, Abingdon, VA. Sale managed by: Buzz Garey, 100 Walnut Lane, Morrisville, Pa , 19067.



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